CAMBRIDGE INTERNATIONAL EXAMINATIONS

Cambridge International General Certificate of Secondary Education

MARK SCHEME for the October/November 2015 series

0452 ACCOUNTING

0452/12

Paper 1, maximum raw mark 120

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.

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Page 2	Mark Scheme	Syllabus	Paper
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- **1** (a) B
 - **(b)** A
 - **(c)** D
 - **(d)** D
 - **(e)** B
 - **(f)** A
 - (g) C
 - **(h)** B
 - (i) A
 - (j) C (1) each

[10]

Page 3	Mark Scheme	Syllabus	Paper
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2	(a)	The book where transactions	(and other entries) are first recorded (1)	
_	(u)	THE BOOK WHERE transactions	tana outor chuics	, are mot reconded. (1)	

[1]

(b) Cash book/petty cash book/sales journal/sales returns journal/purchases journal/purchases returns journal/general journal/returns inwards and returns outwards journals

Any two for (1) mark each

[2]

(c)

	asset	liability	expense
fixtures and fittings	✓		
insurance			✓
bank overdraft		✓	
cash	✓		
trade payable		✓	
wages			✓
accrued electricity		✓	
Increase in provision for doubtful debts			√
Unpaid commission receivable	√		

(1) Mark for every two correct

[4]

(d) Statement of financial position (1)

[1]

Income statement (1)

[1]

Page 4	Mark Scheme	Syllabus	Paper
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(e)

	Debit entry			Credit entry		
		\$			\$	
1	Bank account	8000		Capital account	8000	
2	Bank account	2000	(1)	Loan account	2000	(1)
3	(Delivery) Van account/ Motor vehicles account	5200	(1)	A1 Motors account	5200	(1)
4	Purchases account	3700	(1)	Bank account	3700	(1)
5	Rent account	1000	(1)	Bank account	1 000	(1)
6	Petty cash/Cash	100	(1)	Bank account	100	(1)

[10]

(f)

\$ \$

8 000

<u>2000</u> 10000 **(1)**

3700

1000

<u>100</u> (4800) (1)

<u>5200</u> (1)of

[3]

[Total: 22]

age 5	Mark Sch	neme	Syllabus	Paper				
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(a)	Raw materials (1) work in progress (1)	aw materials (1) work in progress (1) finished goods/purchased finished goods (1)						
(b)	Lower of cost and net realisable value	(1)		[1]				
(c)								
	Account debited	Account credited						
	Drawings (1)	Purchases (1)						
				[2]				
(d)	Business entity (1)			[1]				
`,	To check for errors and omissions in h To check the errors in the bank statem To identify stale cheques To identify unpresented cheques To identify amounts not credited To calculate the correct bank balance To verify the balance in his cash book To correct/amend his cash book Any one for (1) mark	nent in his cash book		[1]				
(f)	A copy of the customer's account as it	appears in the books of the bank	(1)	[1]				
(g)	An item in the cash book not in the bar	nk statement						
	Unpresented cheque/uncredited depose Any one for (1) mark	sit/book-keeper error						
	An item in the bank statement not in th	ne cash book.						
	Bank charges/bank interest/dishonoure debit/bank error/dishonoured cheque	ed cheque/standing order/credit t	ransfer/direc	t				
	Any one for (1) mark			[2]				
			ני	Total: 11]				

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3

Page 6	6			rk Sch				labus 452	Paper
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(a)		e (1) of the amade receivables		hich wi	ll be lost (1) when debts go	bad (1) w	vhich re	duces the
(b)									
		Pr	ovisio		amuel ubtful deb	ts account			
	2015		\$		2014		\$		
	30 April	Income statement	70	(1of)	1 May	Balance b/d	450	(1)	
		Balance c/d	<u>380</u>	(1)					
			<u>450</u>				<u>450</u>		
					2015 1 May	Balance b/d	380	(1of)	
	+(1) for d	ates							[5]
									[0]
(c)		selow/after gross profit/after trading account/(on credit side) as other income. Profit and loss section/(debit side) as an expense [1of							[1of]
(d)	Accruals/m Prudence	natching (1) (1)							[2]
(e)	Trade rece Capital/pro	` ,							[2]
								ĺ	[Total: 12]

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5 (a)

	\$	
Trade receivables	700	}
Trade payables	(400)	}(1)
Inventory	1100	(1)
Equipment at cost	15700	}
Provision for depreciation of equipment	(4 100)	} (1)
Prepaid rent	250	(1)
Bank	2100	(1)
Capital	15 350	(1of)
	•	

[6]

(b)

Nzita Total trade receivables account

2014		\$		2015		\$	
Feb 1	Balance b/d	700	(1)	Jan 31	Bank/Cash	28 900	(1)
2015 Jan 31	Sales	29 100	(1of)		Balance c/d	900	
		29800				29800	
2015 Feb 1	Balance b/d	900	(1of)				

Nzita

2015		\$		2014		\$	
Jan 31	Bank/Cash	12600	(1)	Feb 1	Balance b/d	400	(1)
	Balance c/d	650	_	2015 Jan 31	Purchases	12850	(1of)
		13 250				13 250	
			-	2015 Feb 1	Balance b/d	650	(1of)

Total trade payables account

[8]

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(c)

Nzita Income Statement for the year ended 31 January 2015

\$ \$ Sales/Revenue 29 100 (1of) Inventory 1 Feb 2014 1100 **Purchases** <u>12850</u> (1of) 13950 Inventory 31 January 2015 1400 (1 for both) Cost of sales 12550 Gross profit 16550 (1of) Rent 3100 **(1)** + (250–150) **(1)** 3200 Wages 5200 Sundry expenses 2650 Depreciation of equipment <u>1680</u> (1) 12730

3820 (1of) Profit for the year

+ 1 for IAS terminology

[9]

(d)

Nzita

Statement of Financial Position (extract) at 31 January 2015

Capital at 1 Feb 2014 15350 (1of)

Profit for the year 3820 **(1of)**

19170

\$

Drawings 6600 (1)

12570 (1of) Capital at 31 January 2015

[4]

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(e) 16550/29100 (1of) $\times 100 = 56.87\%$ (1of)

[2]

(f) Lower selling prices
Introduction of trade discount
Sales promotions
Higher purchases prices not passed on to customers
Change in mix of goods sold
Higher cost of sales

Any two (1of) each

[2]

[Total: 31]

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(a) Capital (1) Revenue (1) 6

Current (1)

Non-current (1)

Understated (1)

Overstated (1)

[6]

(b)

Error 2 (1)	Error of commission (1)
Error 4 (1)	Error of principle (1)

[4]

(c)

Error		Debit \$	Credit \$
1	Discount allowed Discount received Suspense Correction of misposting of discounts (1)	30 (1) 30 (1)	60 (1)
2	Joanie Yolanda Correction of misposting of receipt of cash (1)	85 (1)	85 (1)
3	Sales returns Suspense Correction of misposting of sales returns journal total (1)	10 (1)	10 (1)
4	Stationery Office equipment Correction of revenue expenditure treated as capital expenditure (1)	150 (1)	150 (1)

[13]

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(d) Leroy

Suspense account

[3]

(e)

	No effect	Increase \$	Decrease \$	\$
Draft profit				5 170
Error 1			60 (2)	
Error 2	√ (1)			
Error 3			10 (2)	
Error 4			150 (2)	
Corrected profit				4 9 5 0 (1) O F

Marks with figures: 1 for figure, 1 for direction

[8]

[Total: 34]