CAMBRIDGE INTERNATIONAL EXAMINATIONS

Cambridge International General Certificate of Secondary Education

MARK SCHEME for the October/November 2015 series

0452 ACCOUNTING

0452/11

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.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

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Page 2	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2015	0452	11

- **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
	Cambridge IGCSE – October/November 2015	0452	11

2	(a)	The book where transactions	(and other entries	are first recorded. (1)
_	\~ <i>,</i>	THE BOOK WHOLE WALLEAGUELD	(ania canon cinanco	, a. o o o o o . a o a . \	• /

(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]

[1]

(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
	Cambridge IGCSE – October/November 2015	0452	11

(e) _____

	Debit entry			Credit entry		
		\$			\$	
1	Bank account	8000		Capital account	8 000	
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	1000	(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> <u>(4800)</u> **(1)**

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

[3]

[Total: 22]

age 5	Mark Sch	neme	Syllabus	Paper					
	Cambridge IGCSE – October/November 2015 0452								
(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	nent in his cash book							
	Any one for (1) mark			[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/dishonoured debit/bank error/dishonoured cheque	ed cheque/standing order/credit t	ransfer/direc	:t					
	Any one for (1) mark			[2]					
			[Total: 11]					

Page 5

3

Pa	ige 6	6							llabus	Paper
			Cambridge I		0452	11				
Ļ	(a)		estimate (1) of the amount which will be lost (1) when debts go bad (1) which reduces the ue of trade receivables (1)							
		Max 2	· ,							[2]
	(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>	<u> </u>	
						2015				
						1 May	Balance b/d	380	(1of)	
		+(1) for d	ates							
										[5]
	(c)	Rolow/aftor	r aross profit/of	tor tra	ding ac	count/(on	credit side) as oth	or inco	mo	
	(0)		oss section/(de					iei ilicoi	iie.	[1of]
	, n									
	(a)	Accruals/m Prudence ([2]
	(e)	Trade rece Capital/pro								[2]
		- 3.p	(.)							
										[Total: 12]

Page 7	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2015	0452	11

5 (a)

	\$	
Trade receivables	700	}
Trade payables	(400)	}(1)
Inventory	1 100	(1)
Equipment at cost	15700	}
Provision for depreciation of equipment	(4 100)	} (1)
Prepaid rent	250	(1)
Bank	2100	(1)
Capital	15350	(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 Total trade payables account

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)

[8]

Page 8	Mark Scheme		Paper
	Cambridge IGCSE – October/November 2015	0452	11

(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]

Page 9	Mark Scheme		Paper
	Cambridge IGCSE – October/November 2015	0452	11

(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]

Page 10	Mark Scheme		Paper
	Cambridge IGCSE – October/November 2015	0452	11

(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]

Page 11	Mark Scheme		Paper
	Cambridge IGCSE – October/November 2015	0452	11

(d) Leroy

Suspense account

[3]

(e)

	No effect	Increase \$	Decrease \$	\$
Draft profit				5170
Error 1			60 (2)	
Error 2	√ (1)			
Error 3			10 (2)	
Error 4			150 (2)	
Corrected profit				4 950 (1)OF

Marks with figures: 1 for figure, 1 for direction

[8]

[Total: 34]