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.

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

Cambridge will not enter into discussions about these mark schemes.

Cambridge is publishing the mark schemes for the October/November 2015 series for most Cambridge IGCSE[®], Cambridge International A and AS Level components and some Cambridge O Level components.

® IGCSE is the registered trademark of Cambridge International Examinations.



Ρ	age 2	2	Mark Scheme	Syllabus	Paper
			Cambridge IGCSE – October/November 2015	0452	12
1	(a)	В			
	(b)	A			
	(c)	D			
	(d)	D			
	(e)	В			
	(f)	A			
	(g)	С			
	(h)	В			
	(i)	A			
	(j)	С			(1) each
					[10]

Page 3	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2015	0452	12

2 (a) The book where transactions (and other entries) are first recorded. (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

[1]

[2]

Any two for (1) mark each

(c)

	1	r	1
	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	12

(e)

				1		
	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	1 000	(1)	Bank account	1 000	(1)
6	Petty cash/Cash	100	(1)	Bank account	100	(1)

(f)

\$	\$	
8 000		
<u>2000</u>	10 000	(1)
3700		
1 000		
<u>100</u>	<u>(4800)</u>	(1)
	<u>5200</u>	(1)of

[3]

[10]

[Total: 22]

Pa	age 5	Mark Sci	Syllabus	Paper				
		Cambridge IGCSE – October/November 2015 0452						
3	(a)	Raw materials (1) work in progress (1)) finished goods/purchased finish	ed goods (1)) [3]			
	(b)	Lower of cost and net realisable value	e (1)		[1]			
	(c)							
		Account debited Account credited						
		Drawings (1)	Purchases (1)					
					[2]			
	(d)	Business entity (1)			[1]			
	(e)	To check for errors and omissions in h To check the errors in the bank staten 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	t appears in the books of the ban	k (1)	[1]			
	(g)	An item in the cash book not in the ba	nk statement					
		Unpresented cheque/uncredited depo Any one for (1) mark	sit/book-keeper error					
		An item in the bank statement not in th	he cash book.					
		Bank charges/bank interest/dishonour debit/bank error/dishonoured cheque	ed cheque/standing order/credit	transfer/direo	ct			
		Any one for (1) mark			[2]			
				I	[Total: 11]			

Ρ	age 6	6			rk Sch				labus	Paper
			Cambridge I	GCSE	- Octo	ber/Nove	ember 2015	0	452	12
4	(a)	An estimate (1) of the amount which will be lost (1) when debts go bad (1 value of trade receivables (1) Max 2						bad (1) w	/hich re	educes the [2]
	(b)									
			Pr	ovisio		amuel ubtful det	ots 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	lates							[5]
	(c)		r gross profit/af loss section/(de				credit side) as oth e	ier incom	e.	[1of]
	(d)	Accruals/n Prudence	natching (1) (1)							[2]
	(e)	Trade rece Capital/pro	eivables (1) ofit (1)							[2]
										[Total: 12]

Page 7	Mark Scheme	Syllabus	Paper		
	Cambridge IGCSE – October	0452	12		
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	15350	(1of)		
	-				

(b)

Nzita Total trade receivables account

2014		\$		2015		\$	
Feb 1	Balance b/d	700	(1)	Jan 31	Bank/Cash	28900	(1)
2015 Jan 31	Sales	29 100	(1of)		Balance c/d	900	
		29800				29800	
2015							

Feb 1	Balance b/d	900 ((1of)				
		Total tra		zita ayables ad	ccount		
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)
		13250				13250	
			-	2015 Feb 1	Balance b/d	650	(1of)

[8]

Page 8	}	Mark Sche				Syllabus	Paper
		Cambridge IGCSE – Octob	per/Novemb	er 2015		0452	12
(c)							
		Income Statement for the	Nzita e year ended	1 31 Janua	ry 2015		
			\$		\$		
	Sales/Rev	venue			29 100	(1of)	
	Inventory	1 Feb 2014	1 100				
	Purchase	S	<u>12850</u>	(1of)			
			13950				
	Inventory	31 January 2015	<u>1400</u>	(1 for both)			
	Cost of sa	ales			<u>12550</u>	<u>)</u>	
	Gross pro	ofit			16550	(1of)	
	Rent	3100 (1) + (250–150) (1)	3200				
,	Wages		5200				
	Sundry ex	xpenses	2650				
	Depreciat	tion of equipment	<u>1680</u>	(1)			
					<u>12730</u>	<u>!</u>	
	Profit for t	the year AS terminology			<u>3820</u>	(1of)	
(d)							
	Statemer	Nzita nt of Financial Position (extract)	at 31 Janua	ary 2015			

	\$	
Capital at 1 Feb 2014	15350	(1of)
Profit for the year	3820	(1of)
	19170	
Drawings	6600	(1)
Capital at 31 January 2015	12570	(1of)

[4]

Page 9	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2015	0452	12
(e)	16550/29100 (1of) × 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	Syllabus	Paper
	Cambridge IGCSE – October/November 2015	0452	12

 (a) Capital (1) Revenue (1) Current (1) Non-current (1) Understated (1) Overstated (1)

(b)

6

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

(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]

[4]

[6]

Page 11			Mark	Sche	me		Sylla	bus	Paper
		Cambridge IG	CSE –	Octob	per/Novemb	oer 2015	04	52	12
• •	_eroy	aaaaunt							
	Suspense a	account							
	2015		\$		2015		\$		
	Sept 30	Balance b/d	70	(1of)	Sept 30	Discount allowed and received	60	(1of)	
						Sales returns	10	(1of)	
			70				70		

(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]