

MARK SCHEME for the May/June 2011 question paper
for the guidance of teachers

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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1 Key

- (a) A [1]
- (b) B [1]
- (c) D [1]
- (d) B [1]
- (e) C [1]
- (f) A [1]
- (g) B [1]
- (h) C [1]
- (i) D [1]
- (j) B [1]

[Total: 10]

- 2 (a) Cash book, petty cash book, sales day book (journal), sales returns day book (journal), purchases day book (journal), purchases returns day book (journal), journal. (Any two, 1 mark each). [2]

- (b) To calculate the [net] profit [or loss] [for the year] – *not gross profit*. [1]

(c)

	Income	Expense
Carriage outwards		✓(1)
Bad debt recovered	✓(1)	
Discount received	✓(1)	

[3]

- (d) The petty cashier has a fixed amount of money (the imprest) (1) and is reimbursed the amount of the actual expenses each period (1) to maintain this amount. [2]

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- (e) (i) Consistency [1]
- (ii) Reliability [1]
- (f) Current assets (1) /less Current liabilities (1) [2]
- (g) (i) Working capital = Trade receivables + bank + inventory – trade payables
= (1300 + 3500 + 2900) (7700) (1) – 1800 (1)
= 5900 (1)OF [3]
- (ii) Quick ratio = current assets less inventory / current liabilities
= (7700 – 2900) (4800) (1) / 1800 (1)
= 2.67 : 1 (1)OF (accept 2.66 : 1) [3]
- (h) Ordinary shares (equity shares), preference shares. [2]

[Total: 20]

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3 (a) Alcazar – credit sales

		\$	
Bank deposits		15 270	(1)
Less cash sales		<u>2 680</u>	(1)
		12 590	
Add trade receivables at 31 March 2011	4 080		
Less trade receivables at 1 April 2010	<u>3 140</u>		
		<u>940</u>	(1)
		<u>13 530</u>	(1)OF

[4]

(b)

Alcazar
Income Statement for the year ended 31 March 2011

		\$		
Revenue – credit sales			13 530	(1)OF
– cash sales			<u>2 680</u>	(1)
			16 210	
Less Cost of sales				
Inventory at 1 April 2010	1 780	(1)		
Purchases	9 560	(1)		
Carriage inwards	<u>280</u>	(1)		
	11 620			
Inventory at 31 March 2011	<u>1 920</u>	(1)		
			<u>9 700</u>	
Gross profit (<i>must be correct caption</i>)			6 510	(1)OF
Rent	600	(1)		
Electricity	360	(1)		
Insurance	580	(1)		
Wages	<u>1 370</u>	(1)		
			<u>2 910</u>	
[Net] Profit [for the year] (<i>must have caption</i>)			<u>3 600</u>	(1)OF

[12]

(c) (i) Gross profit / sales = 6510 (1)OF / 16210 (1)OF = 40.16% (1)OF [3]

(ii) Net profit / sales = 3600 (1)OF / 16210 (1)OF = 22.21% (1)OF [3]

(d) (i) New gross profit / new sales = 9010 (1)OF / 18710 (1)OF = 48.16% (1)OF [3]

(ii) Increased (1)OF [1]

[Total: 26]

6 (a)

Error 1

	Dr	Cr
Suspense	180 (1)	
[Carlo] – [loan]		180 (1)

Error 2

Cash [book]	850 (1)	
Sales		850 (1)

Error 3

Purchases	900 (1)	
Suspense		900 (1)

Error 4

Fixtures and fittings	1200 (1)	
Repairs		1200 (1)

[8]

(b)

Monica
Suspense account

[Difference on] trial balance (1)	720 (1)	Purchases (1)	<u>900</u> (1)
Carlo – loan account (1)	<u>180</u> (1)		<u>900</u>
	<u>900</u>		

[6]

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(c)

Monica

Statement of corrected profit for the year ended 28 February 2011

Draft profit		3600	(1)
Error 1:	no effect		
Error 2:	add: sales	850	(1)
Error 3:	less: purchases	(900)	(1)
Error 4:	add: repairs	<u>1200</u>	(1)
Corrected profit		<u>4750</u>	(1)OF

[5]

[Total: 19]