UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

International General Certificate of Secondary Education

MARK SCHEME for the May/June 2007 question paper

0452 ACCOUNTING

0452/02

Paper 2, maximum raw mark 90

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.

All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes must be read in conjunction with the question papers and the report on the examination.

• CIE will not enter into discussions or correspondence in connection with these mark schemes.

CIE is publishing the mark schemes for the May/June 2007 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

		J -	IGCSE – May/June 2007	0452	2
1	(a)	Stateme	nt (of account)		[1]
	(b)		es, water, insurance in advance (or similar) e.g. gas, electricity, telephone) paid in advance payments		[1]
	(c)	Nominal Not journ	or general (not personal or private) nal		[1]
	(d)	List of ba	alances in the general (nominal) ledger at a given da	ate	[1]
	(e)	Profit and	d loss appropriation account		[1]
	(f)	Items for	ding lodgements, uncredited or unpresented cheque und in updating cash book, e.g. direct debits, bank in ured cheques, bank or cash book errors		[2]
	(g)		omission, commission, principle, compensating errore reversal (any one)	r, error of original e	ntry, [1]
	(h)	Broken g Cash reg	e of shop – capital glass – revenue gister – capital ement – revenue		[1] [1] [1] [1]
	(i)	Net profi	t percentage = (GP – expenses)/sales × 100%		
		Sales = 8 Net profi	000 [1] , Expenses = 20 000, NP = 12 000 [1]OF 80 000 [1] – must be shown in calculation t percentage = 15.00% [1]OF of show % sign, but no other sign or description allow	wed)	[4]

Mark Scheme

Syllabus

Paper

Page 2

[Total: 16]

	Page 3	3	Mark S		Syllabus	Paper
			IGCSE – Ma	y/June 2007	0452	2
2	(a) (i)	5000)	[1]		
	(ii)	1 Ap	oril 2006 (must include yea	ar) [1]		
	(iii)	80 0	00	[1]		
	(iv)	Inwa	ards/(accept "in")	[1]		
	(v)	37 0	00	[1]		
	(vi)	5600)	[1]		
	(vii)	Net	profit (must show "net")	[1]		
	(viii)	27 8	00	[1]OF only if wrong	gross profit	[8]
	(b) Rat	te of s	stock turnover = Cost of sa	_	41 (0 [4]	
			= 88 000 [1] / (42 000 + 36 000) [1] /2 [1]	
			= 2.26 time (accept 2	es [1]OF 25 times)		
	Alte	ernati	ve (reciprocal) calculation	gives 161 or 162 days		[4]
	(c) (i)		rsagent, petrol station, foo dressing salon, clothing sh			[2]
	(ii)	Furr	niture, carpets, cars, mach	ines, etc.		[2]
						[Total: 16]

© UCLES 2007

Page 4	Mark Scheme	Syllabus	Paper
	IGCSE – May/June 2007	0452	2

3 (a) Note: Date, narrative and amount required for each mark Complete reversal of account – no marks

		Sa	les			
Trading Account	<u>500</u>	[1]	3 April	Cash (sales)	<u>500</u>	[1]
(or Profit & Loss A	/c)			(not "Bank")		
	ned					
Balance b/d	2 850	[1]	12 April	Bank	1 200	[1]
			29 April	Bank	650	[1]
			30 April	Balance c/d	1 000	
	2 850				2 850	
Balance b/d	1 000	[1]OF				
		Re	ent			
Bank	900	[1]	30 April	Balance c/d	600	
			30 April	Profit & Loss A/c	300	[1]
	900			(not Trading A/c)	900	
Balance b/d	600	[1]OF a	only if Bar	nk entry is correct		
		Elect	ricity			
Bank	120	[1]	30 April	Profit and Loss A/c	180	[1]OF
Balance c/d	60			(not Trading A/c)		
	<u>180</u>				<u>180</u>	
			1 May	Balance b/d	60	[1]
		Wa	ges			
Cash	<u>700</u>	[1]		Profit and Loss A/c	<u>700</u>	[1]
		Draw	vings			
Cash	800	[1]		Capital	800	[1]
	(or Profit & Loss A Balance b/d Bank Balance b/d Bank Balance c/d Cash	(or Profit & Loss A/c) Balance b/d 2 850 Balance b/d 1 000 Bank 900 Balance b/d 600 Balance c/d 60 Table 180 Cash 700	Trading Account 500 [1] (or Profit & Loss A/c) Ahr Balance b/d 2 850 [1] Balance b/d 1 000 [1]OF Re Bank 900 [1] Balance b/d 600 [1]OF c Elect Bank 120 [1] Balance c/d 60 T80 Wa Cash 700 [1] Draw	Cor Profit & Loss A/c Ahmed	Trading Account 500 [1] 3 April Cash (sales) (not "Bank") Ahmed Balance b/d 2 850 [1] 12 April Bank 29 April Bank 30 April Balance c/d Balance b/d 1 000 [1]OF Rent Bank 900 [1] 30 April Balance c/d 30 April Profit & Loss A/c 30 April Profit & Loss A/c 900 [1]OF only if Bank entry is correct 1 (not Trading A/c) Balance b/d 60 [1]OF only if Bank entry is correct Electricity Bank 120 [1] 30 April Profit and Loss A/c Balance c/d 60 (not Trading A/c) 180 1 May Balance b/d Wages Cash 700 [1] 30 April Profit and Loss A/c Drawings	Trading Account 500 [1] 3 April Cash (sales) 500

[16]

(b) Send statement of account

Offer cash discount – not trade discount Refuse further business Refer to debt collectors Charge interest Offer future incentives

Etc. Any two, 2 marks each

[4]

[Total: 20]

Page 5	Mark Scheme	Syllabus	Paper
	IGCSE – May/June 2007	0452	2

4 (a) Note – Narrative and correct amount required for each mark Correct dates required for additional marks Complete reversal of account – no marks Account in note or memorandum form – no marks

Provision for depreciation – cooker

	i revielen ier depi				
2006 31 March Balance c/d	<u>180</u>	2006 31 March	Profit and Loss A/c (or Depreciation A/c)	<u>180</u>	[1]
		1 April	Balance b/d	180	[1]
2007 31 March Balance c/d	360	2007 31 March	Profit & Loss A/c	180	[1]
	<u>360</u>			<u>360</u>	
		1 April	Balance b/d	360	[1]

+ [1] for dates

Provision for depreciation – motor van

2007 31 March Balance c/d	<u>1 500</u>	2007 31 March	Profit & Loss A/c (or Depreciation A/c)	<u>1 500</u>	[1]
		1 April	Balance b/d	1 500	[1]

+ [1] for dates

[2]

(b) Net book values:

(i) the cooker: \$ 840 [1]OF

(ii) the motor van \$4 500 [1]OF based on one year only

(c) Paula
Balance Sheet at 31 March 2007 (extract)

	Cost	Provision for depreciation	Net book value
Fixed assets	\$	\$	\$
Machinery (cooker)	1200 [1]	360 [1]OF	840 [1]OF*
Motor van	6000 [1]	1500 [1]OF	4500 [1]OF*
Totals	7200	1860	5340

* OF marks based on answers in part (a)

[Total: 16]

[6]

Page 6	Mark Scheme	Syllabus	Paper
	IGCSE – May/June 2007	0452	2

5

(a) To prepare final account
To check arithmetical accuracy of books

To check accounts balance

To locate errors

Other acceptable reason

[1]

(b)	Ismail Khan Trial balance at 30 April 2007		
	\$	\$	
Sales		125 000	[1]
Stock	14 500 [1]		
Purchases	76 000 [1]		
Bank (overdraft)		2 300	[1]
Machinery	9 000 [1]		
Debtors	1 700 [1]		
Creditors		2 800	[1]
Expenses	37 500 [1]		
Capital		15 500	[1]
Drawings	8 000 [1]		
Suspense		1 100	[1]OF*
	<u>146 700</u>	<u>146 700</u>	

*OF mark awarded if account balances. May be shown Separately but must be labelled "Suspense"

[11]

(c)

	Dr	Cr
Suspense	2 000 [1]	
Sales		2 000 [1]
To correct cash sales omitted [1] (error of single entry)		

Drawings	400 [1]	
Suspense		400 [1]
To correct error in drawings account [1] (error of double entry)		

Cash	500 [1]	
Suspense		500 [1]
To include cash balance in trial balance [1] (error of single entry)		

[9]

(d) Nil [1]OF

[1]

[Total: 22]