

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

MARK SCHEME for the May/June 2008 question paper

0452 ACCOUNTING

0452/03

Paper 3, maximum raw mark 100

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 2008 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

Pa	ige 2			Mark	Schen	ne			Syl	labus		.A	er
			IGC	SE – N	/lay/Jur	ne 2008			0	452		Da	
(a)	Assist in Identify a Demons	n the true b detecting f any "stale" c trate that an to genuine	raud a cheque ny diffe	nd em es erence	bezzler	ment	ash book	ba	lance a	and tha	on	the sta	ambring teme
	Or othe	r suitable r	eason	l									
	Any two	reasons (1) eac	h									[2]
(b)			C	Cash B	ook (ba	ank columr	ns only)						
	2008 May 1 May 1	Balance		\$ 2073 2073 1298	(1) (1)O/F	2008 May 1	Insurar Lobats (di Bank c Correc Balanc	e T sho har tior	raders on. chq ges	.) 3 or /d <u>12</u>	60 14 11 90 <u>98</u> 73	(1) (1) (1) (1)	[6]
(c)		E	Bank F	Recond	ciliation	Statement	t at 30 Ap	pril	2008				
		e shown on nounts not y					\$			\$ 1250 <u>500</u> 1750	(1 (1		
	b	heques not ank error e shown in			ed – Gh	anzi & Co		90 <u>62</u>	(1) (2)	<u>452</u> 1298	(1)O/F	[6]
	Alternat	ive presen E			ciliation	Statement	t at 30 Ap	oril	2008				
							\$			\$			
	Add ch	e shown in e eques not y nk error			I – Gha	nzi & Co	39	90 <u>62</u>	(1) (2)	<u>1298</u> <u>452</u> 1750	(1)O/F	
		nounts not e shown on	•							<u>500</u> <u>1250</u>	(1 (1		

(d) \$1298 (1)O/F Asset (1)

[2]

Page 3	Mark Scheme	Syllabus 74 per
	IGCSE – May/June 2008	0452
(e) Current ratio (6322 + 567 = 13390 O/F = 1.85 : 1 (1	0 + 100 + 1298 O/F) : 7250 (1)O/F : 7250	Cambridge con
(f) Does not inc	clude stock in the calculation (1)	12

- (e) Current ratio (6322 + 5670 + 100 + 1298 O/F) : 7250 (1)O/F = 13390 O/F : 7250 = 1.85 : 1 (1)O/F
- (f) Does not include stock in the calculation (1)

Either

Stock is not regarded as a liquid asset - a buyer has to be found and then the money collected. Some stock may prove to be unsaleable. (1)

Or

The quick ratio shows whether the business would have any surplus liquid funds if all the current liabilities were paid immediately from the liquid assets. (1) [2]

[Total: 20]

[1]

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2 (a) Ensures that profits are not overstated (prudence) Ensures that debtors are shown in balance sheet at more realistic amount (prudence) Application of matching principle as the amount of sales unlikely to be paid for are treated as an expense of that particular year

Or other suitable reason

Any one reason (1)

(b) 2007 February 1 Balance The provision for doubtful debts in existence at that date brought down from the previous financial year. (2)

2008 January 31 Profit and loss The amount transferred to the profit and loss account representing the surplus provision no longer required. (2)

\$600 shown at the end of the account The new provision for doubtful debts carried forward to the next financial year. (2) [6]

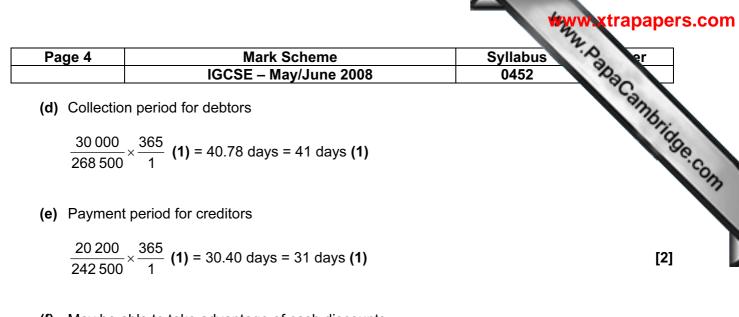
(c) If debtors delay payment the business may be forced to delay paying its creditors unless liquid funds are available.

If debtors pay within the set time the business may be able to pay its creditors within the set time without any significant impact on the bank balance.

Or other suitable comment

Any one reason (2)

[2]



(f) May be able to take advantage of cash discounts Improve the relationship with suppliers

Or other suitable comment

Any two points (1) each

[2]

(g)			S	Subscrip	tions acc	count				
	2007			\$		2008			\$	
	Apl 1 2008	Balance	b/d	320	(1)	Mar 31	Cash		8720	(1)
	Mar 31	Balance	c/d	400	(1)					
		Income &	Expenditure(1)	<u>8000</u>	(1)O/F					
				<u>8720</u>					<u>8720</u>	
						2008				
						Apl 1	Balance	b/d	400	(1)

+ (1) dates [7]

Alternative presentation

	Sub	scriptions accoun	t	
		Debit	Credit	Balance
2007		\$	\$	\$
Apl 1	Balance	320 (1)		320 Dr
2008				
Mar 31	Cash		8720 (1)	8400 Cr
	Income & Expenditure (1)	8000 (1)O/F	. ,	400 Cr (2)

+ (1) dates [7]

[Total: 22]

Page 5		Mark Scheme			S	yllabu
		IGCSE – May/June 20	08			0452
6 (a)		Journa	d			
			Debit \$		Credit \$	
	1	Stationery Abdul Current	20	(1)	20	yllabu 0452 (1)
	2	Suspense Purchases	300	(1)	300	(1)
	3	Suspense Bad Debts Bad Debts Recovered	100	(1)	50 50	(1) (1)
	4	Amina Capital Amina Current	2200	(1)	2200	(1)

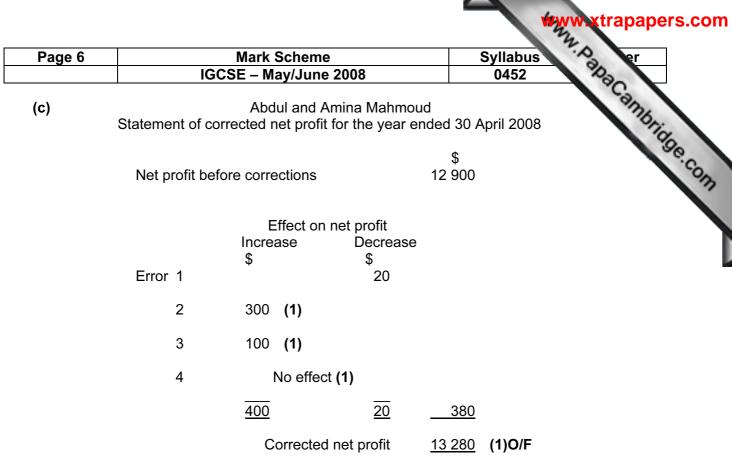
(b)			Susp	bense	accou	unt			
	2008		\$		2008	3		\$	
	Apl 30	Purchases	300	(1)	Apl	30	Difference on trial		
		Bad debts	50	(1)			balance	400	(1)
		Bad debts recovered	50	(1)					
			<u>400</u>					<u>400</u>	

Alternative presentation

Alternative prese	mation						
	Susper	ise accol	unt				
Purchas Bad deb	ce on trial balance ses	Debi \$ 300 (50 (Cre \$ 400	dit (1)	\$ 400 100	Cr Cr Cr Cr
						l	

[4]

[4]



- [4]
- (d) Increase gross profit e.g. increase profit margin, increase selling prices etc. Reduce expenses e.g. reduce staffing levels, reduce advertising etc. Increase other income e.g. rent out part of premises, earn more discount

Or other acceptable point

Any two points (1) each

[2]

[Total: 19]

Page 7	Mark Scheme		Syllabus	· A er		
	IGCSE – May/June 20	800			0452	200
(a) (i) Sto	ocks are valued at the lower of cost a	nd net rea	lisat	ole va	alue.	Ph
(II) =						10
(ii) Pru	udence					
<i></i>						twww.xtrapap
(b)	Gideon Yebo Manufacturing Account for the yea		1 M	arch	2008	
	Manufacturing Account for the yea		1 101	aron	2000	
_		\$			\$	
	raw materials	o :		(4)		
•	g stock of raw materials	21 23		(1)	070 050	
Purcha		<u>255 62</u>	20	(1)	276 850	(4)
Less C	losing stock of raw materials				<u>19 410</u>	(1)
					257 440	
	actory wages (194 060 + 4800) (1)				<u>198 860</u>	(4)
Prime o		100 70	0	(1)	456 300	(1)
•	y general expenses (133 910 – 210)	133 70	0	(1)		
•	iation factory machinery $3,000 \pm 21,000 = 92,000$	20.00		(1)	165 700	
(10	3 000 + 21 000 – 92 000)	32 00	0	(1)	<u>165 700</u> 622 000	(1)0/5
Add on	ening work in progress				<u>11 680</u>	(1)O/F (1)
Auu op	ening work in progress				633 680	(1)
	osing work in progress				12 130	(1)
	production				621 550	(1) (1)O/F
0031 01	production				021000	
Horizo	ntal format acceptable					[1
(c)	Gideon Yebo	ah				
	Trading Account for the year end	ded 31 Ma	rch 2	2008		
		\$			\$	
Sales		-			825 000	(1)
Less C	ost of sales					
Openin	g stock of finished goods	46 900	(1)			
Cost of	production	621 550		O/F		
Purcha	ses of finished goods	13 200	(1)			
		681 650	-			
Less C	losing stock of finished goods	<u>53 170</u>	(1)		<u>628 480</u>	
Gross p	profit				<u>196 520</u>	(1)O/F
Horizo	ntal format acceptable					r
	และเอาและ ละเยยเลมเย					[

[Total: 19]

		2.
Page 8	Mark Scheme	Syllabus er
	IGCSE – May/June 2008	0452

ugoo									O yin		Q.	
			IC	GCSE	– May/Jur	ne 2008			04	52	100	
•	ures t ing re			n valu	e of motor	vehicles	s is spi	reac	l over the p	period	in whic	Cambrida
b) (i)					Moto	or vehicle	es acco	ount				
	2006				\$		2006				\$	
	Jan	1	Ansari R	oad	Ŧ		Dec		Balance	c/d	60 000	
			Moto	ors	<u>60 000</u>	(1)					_	
					60 000	. ,					60 000	
	2007						2007					
	Jan	1	Balance	b/d	60 000		Jun	30	Disposals		20 000	(1)
					<u> </u>		Dec	31	Balance	c/d	40 000	(1)O/F
					<u>60 000</u>						<u>60 000</u>	
2	2008											
	Jan	1	Balance	b/d	40 000	(1)O/F						

(ii)

Provision for depreciation of motor vehicles account

···/								
	2006		\$		2006		\$	
	Dec 31	Balance c/d	<u>12 000</u>		Dec 31	Profit & loss	<u>12 000</u>	(1)
			<u>12 000</u>				<u>12 000</u>	
	2007				2007			
	Jun 30	Disposals	4 000	(2)	Jan 1	Balance b/d	12 000	(1)O/F
	Dec 31	Balance c/d	<u>14 400</u>	(1)O/F	Dec 31	Profit & loss	6 400	(2)O/F
			<u>18 400</u>				<u>18 400</u>	
					2008			
					Jan 1	Balance b/d	14 400	(1)O/F
-								

(iii)			Disposal	of motor	vehicle a	ccount		
	2007		\$		2007		\$	
	Jun 30	Motor vehicles	20 000	(1)O/F	Jun 30	Prov. for Dep.	4 000	(1)O/F
	Dec 31	Profit & loss (1)	1 000	(1)O/F		Apollo Traders	<u>17 000</u>	(1)
			21 000			-	21 000	

+ (1) dates [18]

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Page 9	Mark Scheme			Syllabus			S. er
	IGCSE – N	lay/June 2008			0452		TO A
Alt	ernative presentation						Papa Cann
b) <u>(i)</u>		Motor vehicles a	account				
	Debit Credit			Balance			
2006		\$	\$		\$		
Jan 2007	1 Ansari Road Motors	60 000 (1)		6	60 000	Dr	
Jun 3) Disposals		20 000 (1) 4	40 000) Dr (2)O/F
(ii)	Provision for	r depreciation o	f motor vehi Crec		count	Bala	n 00
2006		\$	\$	IIL		\$	nce
Dec 3 2007	1 Profit & loss	Ψ	•	(1)	12		Cr (1)O/F
Jun 3) Disposals	4 000 (2)			8	3 000	Cr
Dec 3	1 Profit & loss		6 400	(2)0/F	14	400	Cr (2)O/F
(<u>iii)</u>	Dispos	sal of motor veh	icle account	:			
		Debit		Credit		Balance	
2007		\$	\$		\$		
Jun 3		20 000 (1)O				20 0	
	Prov. for Dep.		4 00		O/F	16 0	
Dec 2	Apollo Traders	1 000 (1)0	17 00	00 (1)		1 0	
Dec 3	1 Profit & loss (1)	1 000 (1)0					0

+ (1) dates [18]

[Total: 20]