MARK SCHEME for the October/November 2011 question paper

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7110 PRINCIPLES OF ACCOUNTS

7110/21

Paper 2 (Structured), maximum raw mark 120

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	Page 2		Scheme:	Syllabus	Paper		
		GCE O L	EVEL – O	ctober/November 20	11	7110	21
1				<u>of Christos</u> e Account			
	July 1 Bala	ance b/d 200 (1) July 16	Sales returns	8 (1)	
	July 7 Sale	•	, July 31		195 (1	•	
	2	·	, ,	July 31 Discount	5 (1	•	
				Allowed	·		
				July 31 Balance c/d	<u>142</u>		
			<u>350</u>		<u>350</u>		
	1 Aug Balan	ce b/d	142 (1)			
							[6]
	(b) Sales ret	turns journal (1					[1]
	(-)	0		Friel Deleves at 04 Jul			
	(c)	C	nristos — I	rial Balance at 31 Jul م	y 2011	<u></u>	
	Conital			\$		\$ 5 900 (2of)	
	Capital Drawing	6		8 000		5 900 (201)	
	Office fu			5 000			
		n for depreciation	on on offic			3 200	
	Inventory	•		4 150	•	0 200	
	Bank over	•		1 100		250	
	Trade pa					2 950	
		expenses		10 600	-		
	Purchase			32 400			
		n for doubtful de	ebts			350	
	Revenue				53	3 750	
		ceivables		<u>6 250</u>	-		
				<u>66 400</u> (2)	6	<u>6 400</u> (2)	
				(/		/	

(d) Trade receivables (1)

[6]

[1]

Page 3		Mark Scheme: Teachers' v	Syllabus	Paper			
		GCE O LEVEL – October/Nove	mber 2011	7110	21		
(e) Trial	bala	ance	Balance sheet				
Prove equat		rithmetic accuracy of double entry	Proves agreement of the balance sheet				
Incluc	des	all account balances	Includes only assets and liabilities				
		d as debit and credit balances des revenue items	Recorded as assets and liabilities after revenue accounts prepared				
Reco	rdeo	d in any order	Recorded in defined categories e.g. fixed assets				
Conta	ains	only exact balances	Contains net figures e.g. book value of fixed assets of debtors after provisions				
(2) ma	arks	s x 2 differences			[4]		

Page 4				G	Mark Scheme: Teachers' version GCE O LEVEL – October/November 2011						Syllabus 7110		Pape 21	r
2	(a)	Cre	edit no	ote (1)				01110		•				[1]
	(b)	Err	or of c	commis	sion (1)									[1]
	(c)	(i)	10 A	pril		upplies Ltd	D \$ 18		Cr \$	(1)				
		(ii)	20 A	pril	Susper M.H Su M.Haro		120	0	180 1200	(1) (1) (1))			
		(iii)	23 A	pril	Susper M.H St	nse upplies Ltd	6	6		(1) 66 (1)				[6]
	(d)					Suspe \$	nse acco	ount		\$				
		Bal	ance/	differen	се	₀ 114 (2) M.I	H Suppli	es Lt	d	φ 180 (1))			
		M.H	H Sup	plies		<u>66</u> (1) <u>180</u>			-	180				
						100				100				[4]
	(e)			M.H	l Suppli	es Ltd adjust	ed balan	ice a	t 31 Au	igust 2 \$				
			Origi	inal bala	ance at 3	30 April					, 6 Dr			
			Plus			ount error 1 posted to N	1 Hardwa	no l'	180 1200			(1of) (1)		
					insaction		1.11010002		u <u>1200</u>		80	(')		
			Less	s Err	or in cas	sh discount p	ostina				46 <u>66</u>	(1of)		
				ected b			eeg				80	(1of)		
														[4]
	 (f) Quick processing. Accurate. Automatic updating of balances. Large volume of data can be processed. Electronic storage uses less space. Security of data may be easier. 													
			x 2 pc		may be									[4]

Page 5	Mark Schem	Mark Scheme: Teachers' version				
	GCE O LEVEL –	October/I	November 2011	7110	21	
(a) Accum	ulated fund:					
	Assets					
		\$				
Subscr	iptions in arrears	270	(1)			
Invento	ory of refreshments	2200				
Prepaie	d operating expenses	100				
Equipm	nent	3200				
Bank		105	(1)			
		5875	(1)			
Liabiliti	es					
Subscr	iptions in advance	175	(1)			
Accum	ulated fund	5700	(2) or (1)OF			

(b)	Refreshmer	Sandbury Sports Club nt Trading Account for the year ended 31 October 2011					
		\$	\$				
	Sales of refreshments		25 000 (1)				
	Opening inventory Purchases	2 200 <u>19 000</u>					
		21 200					
	Closing inventory	<u>700</u> (1)					
	Cost of sales		<u>20 500</u> (1)				
	Gross profit		<u>4 500</u> (1)				

[4]

Page 6	Mark Scheme: Te	Syllabus	Paper		
	GCE O LEVEL – Octo	7110	21		
(c)	Sandb Income and Expenditure	oury Sports Club Account for the yea	ar endeo	d 31 October 201	1
		\$	\$		
Income					
Subscrip	tions (3200 + 175 + 90)		3465	(2)	
Profit on	Profit on refreshments		<u>4500</u> 7965	(1of)	
Less					
Expendit	ure				
Bad debt	S	120 (2)			
Rent and	l rates	1200 (1)			
•	g expenses 100 (1) – 250 (1))	4100			
	tion on equipment	<u>1400</u> (1)			
Surplus			<u>6820</u> <u>1145</u>	<u>(1)</u>	[;

(d) (i) Current liabilities (1) They are creditors of the club for services to be provided in the future (1)

(ii) Non-current assets (1)It is capital expenditure (1)Used for more than one accounting period

[4]

[Total: 24]

Page 7		,	Mark Scheme	Syllabus	Paper	
			GCE O LEVEL –	7110	21	
4 (a)	(i)	Purc Clos	196 0 ing inventory <u>36 0</u>	00 <u>00 (1 of)</u> 00 <u>00</u>		
	(ii)	Gros Net	s profit \$160 000 ×	$\begin{array}{l} 000 \ \textbf{(2)} \\ (25\% = 40 \ 000 \ \textbf{(1)} \\ (6\% = \frac{12 \ 000}{28 \ 000} \ \textbf{(1)} \end{array}$		[3]
		LAP		20 000 (1)		[3]
(b)	(i)		<u>Current assets</u> lities due in less than c	= <u>60 000</u> (1) = 1.2: one year 50 000 (1)	1 (1)	[3]
	(ii)	-	<u>ent assets - Inventory</u> lities due in less than c	<u>24 000</u> (1) = 0.5:1 (one year 50 000 (1)	(1)	[3]
(c)	The Inve Inve Deb Onl	e inve entory entory otors i	may deteriorate or be is two stages away from s one stage away from d assets are included.	r take a long time to sell. come obsolete. om cash.		[3]
(d)	Rec Rec Sell Rai Offe Sell	duce (duce (l surp se a l er cas l for c	h discount to trade rec ash.	eivables to speed up receipts.		
	(1) :	х 3 ро	vints			[3]

[Total: 18]

	Page 8	Mark Scheme: Teachers	Syllabus	Paper	
		GCE O LEVEL – October/Nov	vember 2011	7110	21
_		5			
5		Donney a	-	0011	
		Income Statement for the year			
	Boyonuo		\$	\$ 365 000	
	Revenue Less Retu			<u>9 200</u>	
	Less Neit			355 800 (1)	
	Inventorv	at 1 October 2009	53 500	000 000(1)	
	Purchase		173 000	(1)	
	Plus Carri	iage inwards	4 950	(1)	
			231 450		
	Less Retu	irns	<u>5 500</u>	(1)	
			225 950		
		ntory at 30 September 2010	<u>61 450</u>	(1)	
	Cost of sa			<u>164 500</u>	
	Gross pro	on t		191 300 (1)	
	Less Carriage d	outwards	11 550	(1)	
		ation expenses (25 750 – 630)	25 120	(2)	
		nd salaries (66 700 + 2 700)	69 400	(2)	
		s for depreciation-		ν -γ	
		or vehicles	10 000	(1)	
	Fixtu	ures and fittings	7 500	(1)	
	Sundry ex		10 250	(1)	
	Advertisin	-	23 480	(1)	
		osts (loan interest)(2 000 + 2 000)	4 000	(2)	
	Bad debt	a ana dalam fan da datur tidaka	2 500	(1)	
	Increase	n provision for doubtful debts	<u>400</u>	(1)	
	Profit for t	he vear		<u>164 200</u> 27 100	
		ropriations:		21100	
	Interest or	•			
		onney	6 000		
	Ra		<u>4 000</u>		
				<u>10 000</u> (1)	
	-			17 100	
	Salary Ra	aj		<u>12 000</u> (1)	
	0	C 1		5 100	
	Share of p		2 400		
		onney	3 400		
	Ra	זן	<u>1 700</u>	<u>5 100(2of)</u>	
					[23]

age 9	Mark	Syllabus	Pape		
	GCE O LE	7110	21		
		Balance Sheet at 3	· .		
		\$	\$	\$	
		Cost	Accumulated		,
			Depreciation	NB∖	/
Non-curre	nt assets				
Property		170 000		170 000	
Motor veh	icles	75 000	35 000	40 000	(1)OF
Fixtures a	nd fittings	50 000	<u>31 500</u>	<u>18 500</u>	(1)OF
		295 000	66 500	228 500	
Current as	<u>sets</u>				
Inventory			61 450		(1)
Trade rece	eivables	60 000			
Less: prov	rision for				
doubtful de		<u>(2 400)</u>			
		·	57 600		(2)
Other rece	eivables (Prepai	d admin expenses)	630		(1)
		1 /	119 680		()
Less:					
Current lia	bilities				
Trade pay			(30 500)		(1)
		Wages and salaries)	`(2 700́)		(1)
	(loan inte		(2 000)		(1)
Bank over	•	/	<u>(4 380)</u>		(1)
			(39 580)		()
Net currer	it assets		<u></u>	80 100	(1)
				308 600	、
Less					
	nt liabilities				
	epayable 31 De	cember 2025		<u>(50 000)</u>	(1)
				<u>258 600</u>	··/
Financod	by:			200 000	
Financed Capital ac					
-			150.000		
Doni	ney		150 000		
Raj			<u>100 000</u>		
				250 000	(1)
Current ac	counts:				
Doni	ney		9 400Cr		
Raj	2		<u>800Dr</u>		
				8 600	(4)
				<u>258 600</u>	
	Iternative layout	a accented			
	וווהעפו בעודביחיבוו	s accented			

Page 10	Mark S	Scheme: Teach	Syllabus	Paper	
	GCE O LE	VEL – October	November 2011	7110	21
		Curre	nt accounts		
	Donney	Raj		Donney	Raj
	\$	\$		\$	\$
Balance b/d		3 500	Balance b/d	15 000	
Drawings	15 000	15 000 (1)	Interest on capital	6 000	4 000 (1of)
-			Salary		12 000 (1)
			Share of profit	3 400	1 700 (1of)
Balance c/d	9 400		Balance c/d		800
	<u>24 400</u>	<u>18 500</u>		<u>24 400</u>	<u>18 500</u>

[Total: 40 marks]