

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Ordinary Level

CANDIDATE NAME				
CENTRE NUMBER		CANDIDATE NUMBER		

9 4 0 3 3 0 3 7 2

PRINCIPLES OF ACCOUNTS

7110/21

Paper 2

October/November 2011

2 hours

Candidates answer on the Question Paper.

READ THESE INSTRUCTIONS FIRST

Write your Centre number, candidate number and name on all the work you hand in.

Write in dark blue or black pen.

You may use a soft pencil for any diagrams or graphs.

Do not use staples, paper clips, highlighters, glue or correction fluid.

DO NOT WRITE IN ANY BARCODES.

Answer all questions.

You may use a calculator.

Where layouts are to be completed, you may not need all the lines for your answer.

The businesses mentioned in this Question Paper are fictitious.

At the end of the examination, fasten all your work securely together.

The number of marks is given in brackets [] at the end of each question or part question.

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1	
2	
3	
4	
5	
Total	

This document consists of 13 printed pages, 6 lined pages and 1 blank page.



1			s in business buying and selling goods on cre of his customer Michelle for the month of July	
	July July July July July	7 16 31	Michelle owed Christos Christos sent an invoice to Michelle Christos sent a credit note to Michelle Michelle sent Christos a cheque Christos allowed Michelle cash discount	\$ 200 150 8 195 5
	REC	QUIRE	ĒD	
	(a)		are the account of Michelle in the books of gust 2011.	Christos. Bring down the balance on
			Christos Michelle accou	nt
				[6]
	(b)		e the book of prime entry in which Christuly 2011.	os would record the transaction of
				[1]
		The I	balances on Christos' books at 31 July 2011 v	vere as follows:
			Conital	\$?
			Capital Drawings	8000
			Office furniture	5000
			Provision for depreciation on office furniture	3200
			Inventory	4150
			Bank overdraft	250
			Trade payables	2950
			Sundry expenses	10600
			Purchases	32400
			Provision for doubtful debts	350 53.750
			Revenue (sales) Trade receivables	53750 6250
			TIAGO TOUCIVADIOS	0,200

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Trade receivables

REQUIRED

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(c) Prepare the trial balance for Christos at 31 July 2011, including the balance on the capital account.

	Christos Trial Balance at 31 July	2011 Dr \$	Cr \$
			[6]
(d)	State the item in the trial balance which would include	the balance on Mich	nelle's account.
(-)			[1]
(e)	State two differences between a trial balance and a b		
	1		
	2		
			[4]

[Total: 18] [Turn over 2 Majda prepared a trial balance on 31 August 2011. The trial balance failed to agree and a suspense account was opened.

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It was discovered that all of the errors had been made in one of the trade receivable accounts, M.H. Supplies Ltd.

Details of the account for August 2011 were as follows:

M.H. Supplies Ltd account

Date	Description	Dr	Cr	Balance
2011		\$	\$	\$
1 August	Balance			1650 Dr
10 August	Sales	460		2110 Dr
13 August	Sales returns		60	2050 Dr
23 August	Bank		1617	433 Dr
23 August	Discount	33		466 Dr

The following errors were found:

- 1 On 10 August goods, list price \$800, less 20% trade discount, were sold to M.H. Supplies Ltd. The transaction was correctly recorded in the sales journal.
- On 20 August a credit sale of goods, \$1200, to M.H. Supplies Ltd, was correctly entered in the sales journal, but was posted to the account of M. Hardware Ltd.
- 3 On 23 August M.H. Supplies Ltd paid the balance on 1 August, less 2% cash discount. The transaction was correctly recorded in the cash book.

REQUIRED

(a)	Name the 13 August 2		sent to	M.H. Supplies	Ltd to	o record	the	transaction	of
(b)	Name the ty	pe of error	made on	20 August 2011					[1]
									[1]

(c)	Prepare the journal entries to correct the errors 1 to required.	3 above. Narı	ratives are not
	Journal		
	odina	Dr	Cr
		\$	\$
			[6]
(d)	Prepare the suspense account, clearly showing the or balance.	iginal differen	ce on the trial
	Suspense account		
			[4]

(e)	Calculate the correct balance owed by M.H. Supplies Ltd to Majda on 31 August.	For Examiner's
		Use
	[4]	
	[1]	
(f)	Majda uses Information and Communications Technology (ICT) book-keeping software to prepare her accounts.	
	State two benefits to Majda from using ICT book-keeping software.	
	1	
	2	
	[4]	

[Total: 20]

		rer of the Sandbury Spo	rts Club	موم المراجع المراجع المراجع المراجع		
		n was available at 31 Oc			ounting records	s. The following
		Ca	ash Bool	k (summary)		
			\$	(5 3)		\$
Balan	ice b	d 1 November 2010	105	Purchase of refre	shments	19000
	•	on received:		Rent and rates		1 200
	-	ear ended 31 Oct 2010	150			3750
		ear ended 31 Oct 2011 ear ended 31 Oct 2012	3200 310	Purchase of equi	pment	900
	-	efreshments	25 000	Balance c/d 31 O	ctober 2011	3915
			28765			28765
Additi	onal	information:				
1	В	salances				
			1	November 2010	31 October 2	2011
	Ir	nventory of refreshments	3	2200	700	
		perating expenses		100 Prepaid		ccrued
		quipment (net book valu		3200	2700	
		Subscriptions in advance		175	310	
	3	Subscriptions in arrears		270	90	
2		Subscriptions not collecte s irrecoverable on 31 Oc			ber 2010 are to	be considered
REQU	JIRE	D				
		late the accumulated fur	nd at 1 N	lovember 2010.		
					•••••	•••••

(b) Prepare the refreshments trading account for the year ended 31 October 2011. Sandbury Sports Club Refreshments Trading Account for the year ended 31 October 2011. (c) Prepare the income and expenditure account for the year ended 31 October 2011. Sandbury Sports Club Income and Expenditure Account for the year ended 31 October 2011.

(d)	(i)	State the section of Sandbury Sports Club's balance sheet on 31 October 2011 in which subscriptions paid in advance will appear. Give a reason for your answer.	For Examiner's Use
		Section:	
		Reason:	
		[2]	
	(ii)	State the section of Sandbury Sports Club's balance sheet on 31 October 2011 in which purchase of equipment will appear. Give a reason for your answer.	
		Section:	
		Reason:	
		[2]	
		[Total: 24]	

4

The following information relates to the business of Samara, a wholesaler.					
Revenue (sales) for year ended 30 September 2011 200 000 Inventory 1 October 2010 18 000					
Inve Trac Ban	ptember 2011 entory de receivables k overdraft de payables		36 000 24 000 10 000 40 000		
Mark up Net profi	t/sales	25% 6%			
REQUIR	ED				
(a) Cald	culate for the year ended 3	30 September 2011:			
(i)	purchases				
			[3]		
(ii)	expenses				
			[3]		

(b)	Cald	culate at the 30 September 2011:
	(i)	working capital ratio (current ratio), correct to one decimal place
		[3]
	(ii)	quick ratio (acid test), correct to one decimal place.
		[3]
(c)		lain why the quick ratio (acid test) is a more accurate measure of the liquidity of a ness than the working capital ratio (current ratio).
		[3]
(d)		te three actions that Samara could take to improve his bank balance.
	1	
	2	
	3	
		[3]

[Total: 18]

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Answer Question 5 on the following pages.

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5 Donney and Raj are in partnership sharing profits and losses in the ratio 2:1. Interest is allowed on capital at the rate of 4% per annum. Raj receives a salary of \$12000 per annum.

The following balances were extracted from the books on 30 September 2011:

	\$
Capital accounts	
Donney	150 000
Raj	100000
Current accounts	
Donney	15 000 Cr
Raj	3500 Dr
Drawings	
Donney	15000
Raj	15000
Revenue (sales)	365 000
Inventory at 1 October 2010	53500
Purchases	173 000
Returns inwards	9200
Returns outwards	5 500
Carriage	16500
Administration expenses	25750
Advertising	23480
Wages and salaries	66700
Land and buildings	170 000
Motor vehicles (cost)	75 000
Fixtures and fittings (cost)	50 000
Provisions for depreciation	
Motor vehicles	25 000
Fixtures and fittings	24000
Sundry expenses	10250
Loan interest paid	2000
8% Loan repayable 31 December 2025	50 000
Trade receivables	62500
Provision for doubtful debts	2000
Trade payables	30500
Bank	4380 Cr

Additional information:

- 1 Inventory at 30 September 2011, \$61 450.
- 2 Carriage is to be apportioned 30% to the collection of purchases and 70% to the delivery of goods to customers.
- 3 At 30 September 2011:

Administration expenses, \$630, were prepaid.

Wages and salaries, \$2700, were accrued.

4 Depreciation is to be charged on:

Motor vehicles at the rate of 20% per annum using the diminishing (reducing) balance method.

Fixtures and fittings at the rate of 15% on cost using the straight-line method.

5 Trade receivables include a debt of \$2500 which is considered irrecoverable.

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6 The provision for doubtful debts is to be maintained at 4% of trade receivables.

REQUIRED

- (a) Prepare the income statement and appropriation account of Donney and Raj for the year ended 30 September 2011. [23]
- (b) Prepare the balance sheet of Donney and Raj at 30 September 2011.

 The current accounts details may be included within the balance sheet or in account format outside the balance sheet.

 [17]

[Total: 40]

Answer Question 5 on the following pages.	

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