

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

CANDIDATE NAME						
CENTRE NUMBER			CANI NUMI	DIDATE BER		

ACCOUNTING 0452/02

Paper 2 May/June 2007

1 hour 30 minutes

Candidates answer on the Question Paper. No Additional Materials are required.

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.

For Examiner's Use		
1		
2		
3		
4		
5		
Total		

This document consists of 15 printed pages and 1 blank page.



1	(a)	What is the name of the document sent to a customer by a supplier at the end of month showing the amount payable for credit sales?	the
			[1]
	(b)	Give one example of a prepaid expense.	
			[1]
	(c)	In which specialist area of the ledger would you find the machinery account?	[1]
			ניז
	(d)	What is meant by a trial balance?	[1]
	(e)	In which final account would interest on drawings be shown?	
			[1]
	(f)	Give two examples of adjustments made in a bank reconciliation statement.	
		(i)	
		/ii\	
		(ii)	[2]
			i—j
	(g)	State one type of error which does not affect the trial balance.	
			[1]

(h) In the following table, place a tick ($\sqrt{}$) under the most appropriate heading for each item.

	Capital expenditure	Revenue expenditure
Purchase of retail shop		
Replace broken glass in shop window		
Purchase of cash register for shop		
Advertising goods for sale in the shop		

[4]

(i)	Cherry had sales of \$80 000 in the month of October. She achieves a percentage of
	gross profit to sales of 40%.

Her expenses were \$20 000.

What is Cherry's percentage of net profit to sales for the month? Give yo two decimal places and show your workings.	our answer to
	[4]

[Total: 16]

2 (a) Insert the missing words and figures in the following trading and profit and loss account.

Shin Lee Trading and Profit and Loss Account for the year ended 31 March 2007

				\$
Sales				130 000
Less: sales returns			(i)	
				125 000
Cost of goods sold				
Stock at (ii)		42 000		
Add: purchases	(iii)			
carriage (iv)		2 000	_	
		124 000		
Less: Stock at 31 March 2007		<u>36 000</u>		
				88 000
Gross profit			(v)	
Rent		1 200		
Electricity		600		
Water charges		350		
Wages	(vi)			
Provision for depreciation		1 450	_	
				9 200
(vii)			(viii)	
				[8]

(b)	Fro	m the information in part (a) calculate to two decimal places Shin Lee's rate of ck turnover for the year ended 31 March 2007.
	Sho	ow your workings.
		[4]
	******	[7]
(c)		e one example of a business with:
	(i)	A high rate of stock turnover;
	(ii)	A low rate of stock turnover.
	(''')	A low rate of stock tarriover.
		[4]
		[Total: 16]

[Total: 16]

3 The following extract shows transactions recorded in Ramon's cash book for the month of April 2007.

Ramon Cash Book

Date	Details	Cash	Bank	Date	Details	Cash	Bank
April		\$	\$	April		\$	\$
1	Balance b/d	1100	2450	1	Rent		900
3	Cash sales	500		6	Electricity		120
12	Ahmed		1200	21	Drawings	800	
29	Ahmed		650	29	Wages	700	
				30	Balance c/d	100	3280
		1600	4300			1600	4300

Additional information:

- 1 The balance on Ahmed's account in the ledger on 1 April was \$2850 Dr.
- 2 Rent of \$900 is payable quarterly in advance.
- 3 An electricity bill for \$60 was accrued at 30 April.

REQUIRED

(a)	Write up the accounts shown below in Ramon's ledger for the month of April 2007.
	Show the amounts transferred to Ramon's trading or profit and loss account for the month and any balances at 1 May.
	Sales account

Ahmed account

Rent account
Electricity account
Drawings account
Wages account
[16]

(b)	Suggest two ways in which Ramon maccount more quickly.	may encourage Ahmed to pay his outstanding
	(i)	
	(ii)	
		[4]
		[Total: 20]

4 Paula has a restaurant business for which she bought a new cooker on 1 April 2005 for \$1200. She provides for depreciation on the cooker at 15 % per annum on the straight-line basis.

She bought a new motor van on 1 April 2006 at a cost of \$6000. She provides for depreciation on the motor van at 25 % on the straight-line basis.

REQUIRED

(a)	Show the entries in the provision for depreciation accounts for each of these assets in Paula's ledger for the two years ended 31 March 2007.
	Use the space below for your workings.
	Provision for depreciation account - cooker

[5]

	Use the space below for your workings.			
	Provision for	or depreciation account – motor van		
			•	
			•	
		[3	·J	
(b)	State the net book value at	31 March 2007 of		
	(i) the cooker	\$		
	(.) 555	*	•	
	(ii) the motor van	\$[2	2]	
	()	*	•	

(c) Complete the following extract from Paula's balance sheet at 31 March 2007.

Paula Balance Sheet at 31 March 2007 (extract)

	Cost	Provision for depreciation	Net book value
	\$	\$	\$
Fixed assets			
		•••••	
			[6]
			[6]

[Total: 16]

5	(a)	Give one reason for preparing a trial balance.	
			[1]

The following list of balances was taken from the books of Ismail Khan, a sole trader, on 30 April 2007.

	\$
Sales	125 000
Stock	14 500
Purchases	76 000
Bank (overdraft)	2 300
Machinery	9 000
Debtors	1 700
Creditors	2 800
Expenses	37 500
Capital	15 500
Drawings	8 000

REQUIRED

(b) Prepare Ismail's trial balance at 30 April 2007. Include a suspense account to show any difference.

Ismail Khan Trial Balance at 30 April 2007

Dr	Cr
\$	\$
	[11]

After the trial balance had been prepared, the following errors were found.

- 1 Cash sales of \$2000 had been paid into the bank but had not been posted to the sales account.
- 2 Drawings of \$900 had been correctly entered in the cash book but posted to the drawings account as \$500.
- 3 The cash account of \$500 had been omitted from the list of balances.

REQUIRED

(c) Give the journal entries, with narratives, required to correct **each** error.

	Dr \$	Cr \$
(i)		
		[3]
(ii)		
		[3]
(iii)		

[3]

(d)	State the balance on the suspense account after these journal entries have be posted to the ledger.	en
	Use the space below for your workings.	
		[1]
	[Total:	22]

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