Centre Number	Candidate Number	Name

# UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

ACCOUNTING 0452/02

Paper 2

October/November 2006

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 rough working.

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

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		

1	(a)	Ahmed makes a sale on credit to Bahir. What is the name of the document Ahn gives to Bahir showing the amount of the sale?	ned
			[1]
	(b)	Give <b>two</b> examples of a fixed asset.	
		(i)	
		(ii)	[2]
	(c)	In which final account would motor expenses appear?	
			[1]
	(d)	State what is meant by a trade creditor.	
			[1]
			ניו
	(e)	A payment from Peter is entered in Paul's account in error. What type of error has been made?	
			[1]
	(f)	State <b>two</b> methods of calculating depreciation.	
		(i)	
		(ii)	[2]
	(g)	In which section of the Balance Sheet should a bank overdraft be shown?	
			[1]

(n)	•	•	\$45 000. What was her rate of si	
	Show your workings.			
				[3]
(i)	Insert the missing words in t	he following formula:		
	Gross profit percentage =		x 100	
				[2]
			[Total:	14]

2 Tanita has a retail shop and sells clothes. Some of her customers pay cash and some have credit accounts which they settle each month. Tanita had the following transactions in March 2006:

Date		\$
March		
4	Sale on credit to Vanni	110
7	Cash sale	55
10	Sale on credit to Saska	200
15	Returns from Vanni	30
31	Cash received from Saska	190
31	Discount allowed to Saska	10

# **REQUIRED**

(a)	Show the en	tries for the	se transactions	s in the	following	accounts	in Tanita's	ledger.
	Enter the tran	sfers to the	Trading and Pr	ofit and	Loss Acco	ount for the	month.	

Sales account
Sales Returns account
Calco Notarrio account
Vanni account

Saska account						
					•••••	
	Dis	scount Allow	ved account			
		Cash b	oook			
						[15]
From your answer t	to <b>(a)</b> , comp g and Profit	olete items ( and Loss A	(i), (ii), (iii) and ccount for the r	d <b>(iv)</b> ir nonth c	n the follow of March 20	ing extract 06.
Trading	and Profit a	and Loss Ac	count (extract)		\$	
Sale	es		(i)			
Less	s: sales retu	rns	(ii)			
			(,			
Net	sales		(iii)			
Expe	enses					
Disc	ount allowe	d	(iv)			
						[4]
	from Tanita's Trading  Trading  Sale  Less  Net	From your answer to (a), compared from Tanita's Trading and Profit Trading and Profit Sales  Less: sales retuent Net sales  Expenses	Discount Allow  Cash b  Cash b  From your answer to (a), complete items (from Tanita's Trading and Profit and Loss Activation and Profit and Loss Activation Sales  Less: sales returns  Net sales	Cash book  Cash book  From your answer to (a), complete items (i), (ii), (iii) and from Tanita's Trading and Profit and Loss Account for the rading and Profit and Loss Account (extract)  Sales (i)  Less: sales returns (ii)  Net sales (iiii)	Discount Allowed account  Cash book  Cash book  From your answer to (a), complete items (i), (ii), (iii) and (iv) in from Tanita's Trading and Profit and Loss Account for the month of Trading and Profit and Loss Account (extract)  Sales (i)  Less: sales returns (ii)  Net sales (iii)  Expenses	Discount Allowed account  Cash book  Cash book  From your answer to (a), complete items (i), (ii), (iii) and (iv) in the follow from Tanita's Trading and Profit and Loss Account for the month of March 200  Trading and Profit and Loss Account (extract)  \$ Sales  (i)  Less: sales returns  (ii)  Net sales  (iii)  Expenses

[4]

[Total: 19]

**3** Morgan is in business as a printer. He has prepared the following Trial Balance (after calculating net profit) from his accounting records for the year ended 31 August 2006.

Morgar	1	
Trial Balance at 31	August 2006	
	\$	\$
Machinery at cost	7 000	
Office equipment at cost	2 500	
Provision for depreciation		
Machinery		1 400
Office equipment		1 000
Accrued expenses		300
Bank		2 200
Cash	200	
Creditors		1 800
Debtors	3 500	
Loan from Nicola repayable 2011		5 000
Prepayments	600	
Stock at 31 August 2006	3 900	
Capital		9 000
Drawings	21 000	
Profit for the year		18 000
•	<u>38 700</u>	38 700

# **REQUIRED**

(a)		ving items:
	(i)	Profit for the year;
	(ii)	Stock.

(b) Prepare Morgan's Balance Sheet at 31 August 2006.

# Morgan Balance Sheet at 31 August 2006

[13]

(c)	Morgan's business has a bank overdraft at 31 August 2006. Suggest <b>one</b> way in wh he could reduce or eliminate the overdraft.	ich
		[2]

(d) Nicola has given Morgan an additional long term loan of \$2000 paid into the bank on 1 September 2006.

In the table below, place a tick  $(\checkmark)$  under the correct heading to indicate the effect of the additional loan on the following items in Morgan's Balance Sheet:

# Effect of additional loan

		Increase	Decrease	No effect
(i)	Bank overdraft			
(ii)	Loan account			
(iii)	Working capital			
(iv)	Profit for the year			
(v)	Capital			

[5]

[Total: 24]

4	(a) Explain and give an example of the accounting principle of matching.
	[4]
	Kalim has a retail business and pays insurance on his premises. He pays an annual premium to the insurance company for the year ended 31 December but prepares his accounts to 30 September.
	At 1 October 2005 he had prepaid insurance of \$300. He paid the next year's annual premium of \$1320 on 1 January 2006.
	REQUIRED
	<b>(b)</b> Show the entries in Kalim's insurance account for the year ended 30 September 2006 including the transfer to the Profit and Loss Account for the year and the balance carried down at 30 September 2006.
	Kalim
	Insurance account
	[7]
	[Total: 11]

- 5 Smith and Travers are in partnership sharing profits and losses in accordance with their partnership agreement which states the following:
  - 1 Interest on capital is allowed at 5 % per annum.
  - 2 Salary to be paid to Smith of \$15 000 per annum.
  - 3 Interest to be charged on each partner's total drawings for the year at 4% per annum.
  - 4 Travers and Smith share the balance of profits in the ratio 3:2.

The balances on the partners' capital accounts at 1 October 2005 were:

Smith \$30 000 Travers \$40 000

The partners' drawings for the year ended 30 September 2006 were:

Smith \$35 000 Travers \$15 000

The net profit of the partnership for the year ended 30 September 2006 was \$89 000.

## **REQUIRED**

(a)	Prepare the Profit and Loss Appropriation Account for the partnership for the year ended 30 September 2006.
	You may use the space below for workings.

# Smith and Travers Profit and Loss Appropriation Account for the year ended 30 September 2006

[14]

Smith's current account in the partnership books showed a balance of \$2300 Cr. at 1 October 2005.

## **REQUIRED**

(b)	Using the information above and your answer to part (a), calculate the balance on Smith's current account at 30 September 2006.
	Show your workings.
	[8]
	[Total: 22]

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