



#### **Cambridge International Examinations**

Cambridge International General Certificate of Secondary Education

CANDIDATE NAME					
CENTRE NUMBER			ANDIDATE UMBER		



ACCOUNTING 0452/01

Paper 1 For Examination from 2014

SPECIMEN PAPER

1 hour 45 minutes

Candidates answer on the Question Paper.

No Additional Materials are required.

#### **READ THESE INSTRUCTIONS FIRST**

Write your Centre number, candidate number and name in the spaces at the top of this page.

Write in dark blue or black pen.

You may use an HB pencil for any diagrams, graphs or rough working.

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

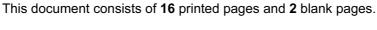
DO **NOT** WRITE IN ANY BARCODES.

Answer all questions.

You may use a calculator.

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 each question there are four possible answers, **A**, **B**, **C** and **D**, choose the **one** you consider correct and place a circle around the letter.

- **1 (a)** Which item in the statement of financial position of a business shows the owner how well his business is performing?
  - **A** drawings
  - B profit for the year
  - C trade receivables
  - **D** working capital [1]
  - **(b)** A trader provided the following information.

	\$
equipment	10 000
inventory	4 000
trade receivables	2 500
trade payables	3 500
insurance prepaid	100
rent owing	200
bank overdraft	1 500

What was the total of the assets?

**A** \$16 600 **B** \$16 700 **C** \$17 600 **D** \$18 100 [1]

- **(c)** A trader wishes to know the cost of goods sold during the year. Which financial statement will provide this information?
  - A appropriation account
  - **B** income statement
  - **C** statement of financial position

**D** trial balance [1]

	usiness will continue to cribing?	trade in the foreseeable fut	ure.' Which accounting principle is this
Α	accruals (matching)		
В	business entity		
С	consistency		
D	going concern		[1
Α	credit note		
В	debit note		
С	invoice		
D	statement		[1]
			f \$2000. Miriam allows her customers
Wha	at was the amount of th	e invoice?	
Α	\$1760 <b>B</b> \$	<b>C</b> \$1800	<b>D</b> \$1960 [1
		n Bond's ledger to record	the payment of money owing by a
	account to be debit	d account to be credited	
Α	cash	trade payables	
	\$67.  A B C D Fating trade What A White	\$67. Which document will b  A credit note  B debit note  C invoice  D statement  Fatima bought goods from trade discount of 10% and of the statement of the sta	B debit note C invoice D statement  Fatima bought goods from Miriam at a total list price of trade discount of 10% and cash discount of 2%.  What was the amount of the invoice?  A \$1760 B \$1764 C \$1800  Which entries are made in Bond's ledger to record customer to Bond?  account to be debited account to be credited

	account to be debited	account to be credited
Α	cash	trade payables
В	cash	trade receivables
С	trade payables	cash
D	trade receivables	cash

[1]

					4					
(h)		totals of a to been entere		_			t the pui	chase of a	non-current a	asset
	Wh	at type of err	or had l	oeen made?	•					
	Α	commission	1							
	В	compensati	ng							
	С	original entr	'n							
	D	principle								[1]
(i) (j)	1 Ja 31 I The was Wh A Jan app	s \$15 500. at was the ar \$15 000	\$2000 \$2500 electrici mount p <b>B</b> ey are vas \$34	ty shown in aid for elect \$15 500 partners ar 000.	the inconsisting the inconsisting the inconsistence of the inconsistence	ome stateme ing the year' \$16 000 profits equ	? <b>D</b> ıally. Th	\$20 000 e profit for	led 31 Dece	[1]
	Wh	at was Janet	i's total i	ncome from	the busi	ness?				
	Α	\$15 000	В	\$21 500	С	\$26 000	D	\$32 500		[1]
									[Tota	l: 10]

## **BLANK PAGE**

(a)	What is the name of the document sent to a customer by a supplier at the end of the month showing the amount payable for credit sales?					
			[1]			
(b)	Explain what is meant by the accounting	principle of accruals (matc	ching).			
			[2]			
(c)	A payment from Dido is entered in Pet made?	ra's account in error. Wh	at type of error has been			
			[1]			
(d)	In the following table, place a tick (✓) und	der the most appropriate h	eading for <b>each</b> item.			
		capital expenditure	revenue expenditure			
	purchase of motor van					
	renewal of tyres for motor van					
	painting business name on motor van					
			[3]			
(e)	State <b>two</b> advantages of preparing a sale	es ledger control account.				
	1					
	2					
			[0]			
(f)	At 31 March Marcus had accrued \$70 for received the water bill for March amount to receive a bill for the month of April for \$10.00	ing to \$80 and paid this b				
	What amount will Marcus show in his inco	ome statement for water fo	or the month of April?			
	***************************************		[4]			

(g)	Mish Limited has an issued share capital of 10 000 ordinary shares with a nominal value of \$1 each and 8000 preference shares with a nominal value of \$1.50 each.
	What is the total of the issued share capital of the company?
	[4]
(h)	Carla 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 was Carla's percentage of net profit to sales for the month?
	[6]
	[Total: 23]

3 The balance shown in the bank column of Safina's cash book at 30 April 2012 was \$620 debit.

She compared her cash book with the bank statement at 30 April and found the following items had been included on the bank statement but had not been entered in the cash book.

	\$
Bank charges	15
Direct debits paid	40
Bank interest received	20
Bank (credit) transfer from customer	130
Dishonoured cheque from customer	65

(a) Write up Safina's cash book at 30 April 2012. Bring down the new balance on 1 May 2012.

Safina
Cash Book (bank columns only)

Date	Details	\$ Date	Details	\$

[8]

On 30 April 2012 Safina found that she had:

- 1 recorded receipts in the cash book of \$310 but had not deposited the money at the bank
- written cheques, \$250, and entered them in the cash book but they had not yet been paid by the bank.
- **(b)** Complete the following bank reconciliation statement at 30 April 2012 to show the expected balance on the bank statement.

Safina
Bank Reconciliation Statement at 30 April 2012

	\$
Balance on updated cash book on 30 April 2012	
Adjustments:	
Receipts not yet deposited at bank	
Cheques written out but not yet paid by bank	
Expected balance on bank statement at 30 April 2012	

[8]

The bank statement actually showed a credit balance of \$680.

(c)

Suggest <b>two</b> possible reasons for the difference. Give an example of each.
1
2
[6

[Total: 22]

(a) S	tate <b>two</b> causes of depreciation of a non-current asset.	
•	l	
2	2	
		[2]
	bought a new machine on 1 April 2010 for \$1200. He decided to charge depreciation on ine at 15% per annum using the reducing (diminishing) balance method.	the
(b) C	Calculate the depreciation to be charged on the machine for	
(	i) the year ended 31 March 2011;	
		[3]
(i	i) the year ended 31 March 2012.	
		[3]

(c) Show the entries in the provision for depreciation account for the machine in Paul's ledger for the **two** years ended 31 March 2012.

Paul Provision for depreciation of machinery account

Date	Details	\$ Date	Details	\$

[4]

On 1 April 2012 Paul sold the machine for \$750.

(d) Show the entries required in the disposal of machinery account to record the sale of the machine and show the transfer to the income statement of any profit or loss on the sale.

Paul Disposal of machinery account

Date	Details	\$ Date	Details	\$

[8]

(e)	Using the profit or loss calculated in your answer to <b>(d)</b> above, advise Paul on the selection of the rate of depreciation he chose for the machine.

[Total: 22]

## **BLANK PAGE**

5	(a)	State the basis of inventory valuation which is applied in preparing financial statements.	
	` '		
			[3]

Manton is in business making garden tools.

(b) Insert the missing words and figures into the following income statement.

Manton
Income Statement for the year ended 31 March 2012

	\$	\$
Revenue		130 000
Less Returns		(i)
		125 000
Cost of sales		
Inventory at (ii)	42 000	
Purchases	(iii)	
Carriage (iv)	2 000	
	124 000	
Less Inventory at 31 March 2012	36 000	88 000
Gross profit		(v)
Less Rent	1 200	
Electricity	600	
Water charges	350	
Wages	(vi)	
Provision for depreciation	1 450	9 200
(vii)		(viii)
		[8]

	Using your answer to <b>(b)</b> , calculate Manton's rate of inventory turnover for the year ended of March 2012.		
G	ive your answer to <b>two</b> decimal places.		
	[4]		
Manto \$32 0	on found that the net realisable value of his inventory at 31 March 2012 was actually 00.		
(d) (i	) Manton wrote down the value of his closing inventory to \$32 000.		
	Place a tick ( $\checkmark$ ) in the box below to show the effect on his profit for the year.		
	Increase		
	Decrease		
	[2]		
(ii	Calculate Manton's revised rate of inventory turnover using the closing inventory figure of \$32 000.		
	Give your answer to <b>two</b> decimal places.		
	[2]		
	[Total: 19]		

**6** Kinoto Limited prepared the following trial balance after calculating the profit for the year ended 30 June 2012.

# Kinoto Limited Trial Balance at 30 June 2012

Machinery at cost Office equipment at cost	\$ 17 000 2 500	\$
Provision for depreciation		
Machinery		1 900
Office equipment		500
Other payables		300
Bank	25 000	
Cash	200	
Trade payables		1 800
Trade receivables	33 500	
Bank loan repayable 2018		5 000
Other receivables	600	
Inventory at 30 June 2012	3 900	
Issued share capital		
(10 000 ordinary \$1 shares)		10 000
Retained profit at 1 July 2011		47 200
Profit for the year		<u>16 000</u>
	82 700	<u>82 700</u>

The company proposed to pay an ordinary share dividend of \$0.25 per share and to transfer \$5000 to a general reserve.

(a) Prepare Kinoto Limited's profit and loss appropriation account for the year ended 30 June 2012.

Kinoto Limited
Profit and Loss Appropriation Account for the year ended 30 June 2012

\$	\$

[6]

**(b)** Prepare Kinoto Limited's statement of financial position at 30 June 2012.

#### Kinoto Limited Statement of Financial Position at 30 June 2012

\$	\$ \$

(c) From the information above, calculate Kinoto Limited's return on capital employed. Use the

capital employed on 1 July 2011.
Give your answer to <b>two</b> decimal places.
[4]

[Total: 24]

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