

Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

CANDIDATE NAME					
CENTRE NUMBER			CANDIDATE NUMBER		

ACCOUNTING 0452/11

Paper 1 October/November 2015

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 on all the work you hand in.

Write in dark blue or black pen.

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

Do not use staples, paper clips, 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.



There are 10 parts to Question 1.

1

For **each** of the parts (a) to (j) below there are four possible answers A, B, C and D. Choose the **one** you consider correct and place a tick (\checkmark) in the box to indicate the correct answer.

(a)	Whi	ch business document would be sent by a customer to a supplier?		
	Α	credit note		
	В	debit note		
	С	invoice		
	D	statement of account		[1]
(b)	end	nsurance account shows an amount paid for the year of \$2000 and a p of the year of \$400. The entry appears in the insurance account to record the transfer		
		ement?	to the	HICOINE
	A	credit entry of \$1600		
	В	credit entry of \$2400		
	С	debit entry of \$1600		
	D	debit entry of \$2400		[1]
(c)		ere would a dishonoured cheque from a customer be recorded in to blier?	he bool	ks of the
	Α	credit side of the purchases ledger control account		
	В	credit side of the sales ledger control account		
	С	debit side of the purchases ledger control account		
	D	debit side of the sales ledger control account		[1]

(d)	Jama	al treats purchases	of loose tools	s as capital ex	rpenditure.		
	On 1	July 2014 his loos September 2014 h 30 June 2015 he va	ne bought nev	v tools costing			
		ch amount for locune 2015?	ose tools ap _l	peared in hi	s income statement	for the ye	ar ended
	Α	\$100					
	В	\$1100					
	С	\$1200					
	D	\$2300					[1]
(e)	The	following account a	ippeared in A	ndrew's ledge	er.		
			Δdy	Andrew vertising acco	unt		
	2015	5	\$	2014	dit	\$	
	30 A	pril Bank	4000	1 May 2015	Balance b/d	500	
				30 April	Income statement	2800	
			4000		Balance c/d	<u>700</u> 4000	
	2015 1 Ma		700				
	Whic	ch statement is corr	ect?				
	Α	Andrew earned \$2	2800 from adv	ertising durin	g the year.		
	В	Andrew had prepa	aid \$700 for a	dvertising on	1 May 2015.		
	С	Andrew owed \$70	0 for advertis	ing on 1 May	2015.		
	D	Andrew paid \$280	0 for advertis	ing during the	e year.		[1]

(f)	Why A	does a partnership prepare an appropriation account? to allocate profit for the year to each partner		
	В	to calculate interest on partners' loans		
	С	to ensure that drawings are accounted for		
	D	to record dividends paid and proposed		[1]
(g)	Duri	ng the accounting year a limited company had the following transaction	ıs.	
	inte inte	dinary share dividend paid 25 000 erest paid on short term bank loan 3 000 erest paid on debentures (repayable in 2019) 12 000 erest received on bank deposit 5 000		
	Whic	ch amount appeared in the expenses in the income statement?		
	Α	\$10 000		
	В	\$12 000		
	С	\$15 000		
	D	\$35 000		[1]
(h)	Why	does a sports club prepare the trading account section of an income s	statement	t?
	Α	it has paid staff as well as voluntary workers		
	В	it operates a café		
	С	to calculate subscriptions for the year		
	D	to value the closing inventory		[1]

(i)	The	rent of a manufacturing business is split 60% factory, 10% offices and 3	80% sho	wrooms.
	Busi	ness rent is \$40 000 a year and salesmen's salaries are \$12 000 a year	·.	
	How	much appears in the manufacturing account for these costs?		
	A	\$24 000		
	В	\$31 200		
	С	\$36 000		
	D	\$46 800		[1]
(j)	Fina	ncial statements must be free from error and bias.		
	Whic	ch accounting policy is being applied?		
	Α	comparability		
	В	relevance		
	С	reliability		
	D	understandability		[1]
			[Total:	10]

2	(a)	State what is meant by a book of prime (original) entry.	
			[4]
			[1]
	(b)	Name two of the books of prime (original) entry which a business may maintain.	
		1	
		2	[2]
	(c)	Complete the following table using a tick (\checkmark) to indicate whether each item is an asse	t a

(c) Complete the following table using a tick (✓) to indicate whether **each** item is an asset, a liability or an expense. The first has been completed as an example.

	asset	liability	expense
fixtures and fittings	√		
insurance			
bank overdraft			
cash			
trade payable			
wages			
accrued electricity			
increase in provision for doubtful debts			
unpaid commission receivable			

[4]

(i)	assets	
		[1]
(ii)	expenses.	
		[1]

Neel started a business on 1 June. The following transactions took place in June.

1 Opened a business bank account with \$8000 of his own money.

(d) Name the financial statement in which the following are recorded.

- 2 Received a bank loan, \$2000.
- 3 Bought a delivery van, \$5200, from A1 Motors on credit.
- 4 Bought inventory, \$3700, paying by cheque.
- 5 Paid shop rent, \$1000, by standing order.
- 6 Withdrew cash, \$100, to start up an imprest system.

REQUIRED

(e) Complete the following table showing how these transactions were recorded. The first has been completed as an example.

	Debit entr	у	Credit entry	•
		\$		\$
1	Bank account	8000	Capital account	8000
2				
3				
4				
5				
6				

[10]

(f)	Calculate the balance on Neel's bank account after these transactions.	
		[3]

[Total: 22]

3

(a)	Name	three types of inventory which migh	t be held by a manufacturing business.	
	1			
	2			
	3			[3]
(b)	State h	now inventory should be valued.		
				[1]
(c)	State h	now Asrul, a retailer, records goods	taken for his personal use.	
		Account debited	Account credited	
				[2]
(d)	Name	the accounting principle which Asru	l is applying.	
				[1]
(e)	State c	one reason why Asrul prepares a ba	nk reconciliation statement.	
				[1]
(f)	State v	what is meant by a bank statement.		
				[1]

(g) Give one example of each of the following.

An item in the cash book not in the bank statement An item in the bank statement not in the cash book.
1 An item in the cash book not in the bank statement

May 2	e Samuel's provision for 1015.	i doublic	ม นธมเธ	account. Dillia acwir	
					the balanc
	Provision	Sam for doub		account	
					Φ.
ate	Details	\$	Date	Details	\$
					<u> </u>
	here the entry for doubtful	l dehte wi	ll annaar	to the to come of the t	

(e)							positions accor		might	be	overst	ated	if
	1	 	 	 	 	 		 					
	2	 	 	 	 	 		 				[2]

[Total: 12]

5 Nzita is a sole trader. His statement of financial position at 31 January 2014 included the following balances.

	\$	
Trade receivables	700	
Trade payables	400	
Inventory	1 100	
Equipment at cost	15 700	
Provision for depreciation of equipment	4 100	
Prepaid rent	250	
Bank	2 100	debit

REQUIRED

(a)	Calculate Nzita's capital at 31 January 2014.	
		[6]

A summary of Nzita's bank statements showed the following for the year ended 31 January 2015.

	\$
Receipts from customers	28 900
Payments to suppliers	12 600
Wages	5 200
Rent	3 100
Purchase of new equipment	1 100
Sundry expenses	2 650
Drawings	6 600

Further information is as follows.

- 1 Nzita depreciates his non-current assets at the rate of 10% per annum on the straight line basis. A full year's depreciation is provided in the year of purchase.
- 2 No non-current assets were disposed of during the year.
- 3 Proper books of account were not kept during the year but Nzita provided the following information at 31 January 2015.

	\$
Trade receivables	900
Trade payables	650
Inventory	1400
Prepaid rent	150

4 All sales and purchases were made on credit.

REQUIRED

(b) Prepare the following accounts for the year ended 31 January 2015 to determine the sales and purchases for the year.

Nzita
Total trade receivables account

Date	Details	\$ Date	Details	\$

Nzita
Total trade payables account

Date	Details	\$ Date	Details	\$

[8]

(c) Prepare Nzita's income statement for the year ended 31 January 2015.

Nzita Income Statement for the year ended 31 January 2015

\$	\$

[9]

(d) Prepare an extract from Nzita's statement of financial position at 31 January 2015 showing the capital section.

Nzita

Statement of Financial Position (extract) at 31 January 2015

[4]

(e) Calculate, to two decimal places, Nzita's gross profit margin for the year.

[2]

(f) Suggest two reasons why Nzita's gross profit margin was lower than in the previous year.

2

[Total: 31]

[2]

6	(a)	Complete the follow	ving sentences us	sing the words	
			capital	current	non-current
			overstated	revenue	understated
			expenditure relate	es to the purchase	e of an asset which will last for more
		than 12 months.			
			expenditure relate	es to the day-to-da	ay running costs of the business or the
		purchase of a	ass	set.	
		A capital receipt aris	ses when a	ass	et is sold.
		If an item of capital	expenditure is wr	ongly recorded as	s revenue expenditure profit will be
		If an item of revenu	e expenditure is v	wrongly recorded	as capital expenditure profit will
		be			[6]
		by prepared a trial pense account. He		•	which failed to balance. He opened a s.
	1	Discount allowed, \$	30, had been pos	sted to the credit s	side of the discount received account.
	2	Receipt of cash, \$8 Joanie.	35, from Yolanda,	, a credit custome	er, had been credited to the account of
	3	The total of the sale	es returns journal,	, \$110, had been լ	posted as \$100.
	4				and supplies had included a charge of d to the office equipment account.
	REC	QUIRED			
	(b)	State which two of case name the type			ancing of the trial balance and in each
		Error			
		Name			

Error

Name ______[4]

(c) Prepare journal entries to correct all four errors. Narratives are required.

Error number	Details	Debit \$	Credit \$

[13]

Question 6(d) is on the next page.

(d) Prepare the suspense account, showing the original difference on the trial balance.

Leroy Suspense account

Date	Details	\$ Date	Details	\$
2015 Sept 30		 2015 Sept 30		

[3]

Leroy had a draft profit for the year of \$5170 **before** the errors were corrected.

REQUIRED

(e) Complete the following table to calculate the correct profit for the year. Where an error has no effect on profit, place a tick (✓) in the No Effect column.

	No Effect	Increase \$	Decrease \$	\$
Draft profit				5170
Error 1				
Error 2				
Error 3				
Error 4				
Corrected profit				

[8]

[Total: 34]

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