1 hour 45 minutes





Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

CANDIDATE NAME				
CENTRE NUMBER		CANDIDATE NUMBER		

ACCOUNTING 0452/12

Paper 1 October/November 2015

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	nich 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)		nsurance account shows an amount paid for the year of \$2000 and a proof the year of \$400.	repayment at the				
		ch entry appears in the insurance account to record the transferement?	to the income				
	Α	credit entry of \$1600					
	В	credit entry of \$2400					
	С	debit entry of \$1600					
	D	debit entry of \$2400	[1]				
(c)		re would a dishonoured cheque from a customer be recorded in tollier?	ne books 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)	Jam	al treats pu	ırchas	ses of I	loose t	ools as	capital	ехр	enditure.				
	On 1 July 2014 his loose tools were valued at \$7100. On 1 September 2014 he bought new tools costing \$1200. On 30 June 2015 he valued loose tools at \$6000.												
		ch amount une 2015?	for	loose	tools	appea	red in	his	income	statement	for the	yea	ar ended
	Α	\$100											
	В	\$1100											
	С	\$1200											
	D	\$2300											[1]
(e)	The 2015 30 A 2015 1 Ma	pril Ban		4	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	F	ew's led Andrew ising ac 2014 1 May 2015 30 Apri	coui	nt Balance	statement	\$ 500 2800 700 4000	_	
	Whic	ch stateme	nt is c	correct	?								
	Α	Andrew e	arned	\$2800	0 from	adverti	sing du	ring	the year				
	В	Andrew h	ad pre	epaid S	\$700 fo	or adve	rtising o	n 1	May 201	5.			
	С	Andrew o	wed \$	6700 fc	or adve	ertising	on 1 Ma	ay 2	015.				
	D	Andrew p	aid \$2	2800 fc	or adve	ertising	during 1	the y	/ear.				[1]

(f)	Why A	does a partnership prepare an appropriation acco to allocate profit for the year to each partner	unt?		
	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	S.	
	inte inte	inary share dividend paid erest paid on short term bank loan erest paid on debentures (repayable in 2019) erest received on bank deposit	\$ 25 000 3 000 12 000 5 000		
	Whi	ch amount appeared in the expenses in the income	statement?		
	Α	\$10 000			
	В	\$12 000			
	С	4.5.000			
		\$15 000			
	D	\$15 000 \$35 000			[1]
(h)			ction of an income st	atement	
(h)		\$35 000	ction of an income st	atement	
(h)	Why	\$35 000 does a sports club prepare the trading account se	ction of an income st	atement	
(h)	Why A	\$35 000 does a sports club prepare the trading account se it has paid staff as well as voluntary workers	ction of an income st	atement	

(i)	The	rent of a manufacturing business is split 60% factory, 10% offices and 3	30% sho	wrooms.					
	Business 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.							
	Whi	ch accounting policy is being applied?							
	A	comparability							
	В	relevance							
	С	reliability							
	D	understandability		[1]					
			[Total:	10]					

2	(a)	State what is meant by a book of prime (original) entry.					
			[1]				
	(b)	Name two of the books of prime (original) entry which a business may maintain.					
		1	[2]				
	(c)	Complete the following table using a tick (✓) to indicate whether each item is an asseliability or an expense. The first has been completed as an example.	et, a				

	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.	

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.	
		LO.

[Total: 22]

3

(a)	Name three types of inventory which might	be held by a manufacturing business.	
	1		-
	2		
	3		[3]
(b)	State how inventory should be valued.		
			[1]
(c)	State how Asrul, a retailer, records goods to	aken for his personal use.	
	Account debited	Account credited	
			[2]
(d)	Name the accounting principle which Asrul	is applying.	
			[1]
(e)	State one reason why Asrul prepares a bar	nk reconciliation statement.	
			[1]
(f)	State what is meant by a bank statement.		
			[4]
			[1]

(g)) Give one example of each of the following.						
	1	An item in the cash book not in the bank statement					
	2	An item in the bank statement not in the cash book.					
			[2				
		[Total: 1	11				

30	April 201	2014 Samuel's provision 5 his trade receivables and nd should be written off. S	mounted	to \$9750	. This included a debt o	f \$250 which	
RE	QUIRED)					
(b)	Prepare 1 May 2	e Samuel's provision fo 2015.	r doubtfu	ul debts	account. Bring down	the balanc	е
		Provision	Sam for doub		account		
	Date	Details	\$	Date	Details	\$	
(c)	State w	here the entry for doubtful	l debts wi	ll appear	in the income statement	t.	
							_

[Total: 12]

(e)		ne the two items in the statement of financial position which might be overstated nuel did not maintain a provision for doubtful debts account.	l if
	1		
	2		[2]

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

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

\$	\$

(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.
	1
	2[2]
	[Total: 31]

6	6 (a) Complete the following sentences using the words			
		capital	current	non-current
		overstated	revenue	understated

expenditure relates to the purchase of an asset which will last for more
than 12 months.
expenditure relates to the day-to-day running costs of the business or the
purchase of a asset.
A capital receipt arises when a asset is sold.
If an item of capital expenditure is wrongly recorded as revenue expenditure profit will be
If an item of revenue expenditure is wrongly recorded as capital expenditure profit will
be[6]

Leroy prepared a trial balance on 30 September 2015 which failed to balance. He opened a suspense account. He then discovered the following errors.

- 1 Discount allowed, \$30, had been posted to the credit side of the discount received account.
- 2 Receipt of cash, \$85, from Yolanda, a credit customer, had been credited to the account of Joanie.
- 3 The total of the sales returns journal, \$110, had been posted as \$100.
- An invoice totalling \$1000 for computer equipment and supplies had included a charge of \$150 for stationery. The total amount had been posted to the office equipment account.

REQUIRED

(b) State which two of these errors did not affect the balancing of the trial balance and in each case name the type of error which had occurred.

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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