



CANDIDATE NAME

CENTRE NUMBER

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

CANDIDATE NUMBER		

ACCOUNTING

0452/11

Paper 1

May/June 2013

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 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.

This document consists of **18** printed pages and **2** blank pages.



There are 10 parts to Question 1.

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				ur possible answers A , B , C and D . he box to indicate the correct answe		the		
1	(a)		It was discovered that a credit customer had been charged \$76 for a purchase instead of \$67.					
		Whic	ch document will be issued by the se	eller to correct the error?				
		Α	credit note					
		В	debit note					
		С	invoice					
		D	statement			[1]		
	(b)	(b) A trial balance completed on 31 March 2013 agreed. Later it was found that two errors had been made in the accounts.						
			The cost of repairs to a machine account.	had been incorrectly debited to the	machin	ery		
			Cash taken by the owner for his ov	vn use had not been recorded in the	accoun	ts.		
		Wha	t type of errors are these examples	of?				
			repairs debited to machinery account	cash drawings not recorded				
		Α	compensating error	error of original entry				
		В	error of commission	compensating error				
		С	error of omission	error of original entry				
		D	error of principle	error of omission		[1]		
		L						

(c)	The	cash book balance is \$4500 debit but the bank statement shows a differen	nt balance.	For Examiner's					
	It is found that there is an unpresented cheque for \$500.								
	The bank statement shows bank charges of \$50, but no entry has been made in the cash book.								
	What is the credit balance shown in the bank statement?								
	A	\$3950							
	В	\$4050							
	С	\$4950							
	D	\$5050	[1]						
(d)		the preparation of the income statement for the year ended 31 Dece was a debit balance brought down on the insurance account.	mber 2012						
	What	t does this represent?							
	A	insurance accrued on 31 December 2012							
	В	insurance paid during the year ended 31 December 2012							
	С	insurance prepaid on 31 December 2012							
	D	insurance relating to the year ended 31 December 2012	[1]						
(e)		ader's profit for the year was \$15600. Revenue was \$40 000 and nses were \$10 000.	l overhead						
	What	t was the cost of sales?							
	Α	\$14400							
	В	\$24 400							
	С	\$25 600							
	D	\$30 000	[1]						

(f)	·						
	Α	bank, trade payables, fixtures			Examiner's Use		
	В	bank loan, trade receivables, motor vehicles					
	С	bank overdraft, cash, goodwill					
	D	mortgage, premises, inventory		[1]			
(g)	resp	and Jane are in partnership sharing profits and losses in the ectively. They have agreed that Mary will receive an annual salary of \$9 profit for the year was \$24,000.		2:1			
	Wha	t was Jane's share of the profit for the year?					
	Α	\$5000					
	В	\$8000					
	С	\$10 000					
	D	\$16 000		[1]			
(h)	Whic	ch may be included in the appropriation account of a limited company?					
	Α	gross profit					
	В	ordinary share dividends					
	С	overhead expenses					
	D	provision for depreciation		[1]			

(i)								
	Α	to assess whether Tim could repay a loan that Joe had made to Tim		Examiner's Use				
	В	to assess whether Tim had sufficient inventory to supply Joe						
	С	to assess whether Tim might give Joe a higher credit limit						
	D	to assess whether Tim will be able to pay for goods bought from Joe	[1]					
(j)	On 1	January Omar had capital of \$23000.						
		ng the year ended 31 December Omar introduced \$2500 as extra 00 was paid by the business for building work to Omar's house.	capital and					
	Wha	t was Omar's capital on 31 December?						
	Α	\$23 000						
	В	\$24 000						
	С	\$25 500						
	D	\$27 000	[1]					
			[Total: 10]					

2	(a)	Ravi is	a ret	ailer	of ga	arden	furni	ture.	Comp	olete	the	table	belo	ow, u	ısing	a tick	(√)	to
		indicate	how	each	ı item	woul	d be	clas	sified.	The	first	one	has	been	com	pletec	las	an
		example) .															

	Capital receipt	Revenue receipt	Capital expenditure	Revenue expenditure
Rent received		✓		
Proceeds of sale of vehicle				
Purchase of goods for resale				
Discount allowed				
Discount received				
Legal fees on purchase of property				
			1	[5]

. .

(b) Ravi provided the following information about inventory held at the end of his financial year.

Units held	Cost per unit \$	Selling and distribution costs per unit	Selling price per unit \$
600	15	2.00	21
100	12	1.50	13
50	18	2.00	17
	600 100	\$ 600 15 100 12	\$ costs per unit \$ 600 15 2.00 100 12 1.50

Calculate the total value of each type of product.	
	[6 [.]

(c)	Hassan owns a manufacturing business. Name three types of inventory which may appear in Hassan's accounts.	For Examiner's Use
	[3]	
(d)	During 2012 Hassan has paid rent of \$6000. On 31 December 2012 \$2000 was outstanding. The rent is apportioned 60% to the factory and 40% to the office. Calculate the amounts that would appear in each of the following.	
	Manufacturing account for the year ended 31 December 2012.	
	Income statement for the year ended 31 December 2012.	
	Balance sheet at 31 December 2012.	
	[5]	
(e)	Name the section of Hassan's income statement in which cost of production appears.	
	[2]	
	[Total: 21]	

Question 3 is on the next page.

	book of prim	ne entry, if any, each docum]
		Document	Book of prime entry	
		Sales invoice		
		Credit note		
		Statement of account		[4]
(b)	March 1 March 6 March 12 March 28	owed Imran \$200. purchased goods, list price returned goods with a list paid the balance due on	1 March after deducting a cash d in the books of Imran. Balance	iscount of 2%.
		Hannah	account	
				[7]
(c)	Explain why	Imran offered the following	g discounts to Hannah:	
	Trade disco	unt		
	Cash discou	ınt		

[Total: 15]

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______[4]

4	(a)	The following items appear in a sales ledger control account. Place a tick (<) in the
		correct box to indicate where the item would appear in the sales ledger control account.

	Debit	Credit
Opening balance trade receivables		
Credit sales		
Sales returns		
Receipts from credit customers		
Discount allowed		
Bad debts		
Dishonoured cheques		
Interest on overdue accounts		

[8]

(b) (i)	Tellwright Ltd maintains a sales ledger debts account. On 1 April 2012 the bal	control account and a provision for doubtfu ances were:	اړ
	Sales ledger control account Provision for doubtful debts account	\$46200 \$924	
	Calculate the percentage rate used for	the provision for doubtful debts.	
		[2]
(ii)	On 31 March 2013 the balance on the to \$1560. Suggest one reason for the i	e provision for doubtful debts had increase ncrease.	:d
		[2]

(iii) Prepare the journal entry to record the change in the provision for doubtful debts. A narrative is required.

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Tellwright Ltd Journal

Debit	Credit
\$	\$

[3]

(c)	Name one accounting principle used when a provision for doubtful debts is maintained. Explain how it is being applied.		
		[3]	

[Total: 18]

5 (a) Non-current assets depreciate for a variety of reasons including wear and tear. State three other reasons why assets depreciate.				
		1		
		2		
		3[3]		
		1 January 2011 Youssef bought three machines costing \$9000 each paying by cheque. ey were expected to have a useful life of 4 years and a resale value of \$1000 each.		
		ussef charges depreciation on the straight line basis according to the time the asset is in the business.		
	On	1 July 2012 Youssef sold one machine receiving a cheque for \$5800.		
	(b)	Prepare the following ledger accounts for each of the years ended 31 December 2011 and 31 December 2012. Bring down the balances on 1 January 2013.		
		Machinery account		
		[4]		
		Provision for depreciation of machinery account		
		[7]		

(c)	Prepare the disposal account.
	Disposal account
	[4]
	[4]
	[Total: 18]

6 Sukesh does not keep proper accounting records. He provided the following information about his assets and liabilities at 31 December 2011.

	\$
Vehicle at cost	16 000
Fixtures and fittings at cost	4000
Inventory	9200
Trade receivables	6 500
Other receivables (prepaid insurance)	200
Trade payables	9 100
Bank overdraft	420
Bank loan	10 000

The bank loan was to be repaid in 10 equal instalments on 30 June of each year starting on 30 June 2012.

(a) Prepare Sukesh's statement of affairs at 31 December 2011.

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Sukesh Statement of Affairs at 31 December 2011
[6]

Sukesh's receipts and payments for the year ended 31 December 2012 were as follows:					
		Receipts	\$		
		Cash from credit customers	54 300		
		Cash sales	6200		
		Payments			
		Cash purchases	900		
		Cash paid to credit suppliers	35 400		
		Loan repayment	1 000		
		Interest paid	450		
		Rent	6 000		
		Drawings	12000		
		Insurance	800		
		Other running costs	2500		
Suk	esh knew some	id at 31 December 2012 were \$4100 bad debts had to be written off. ad debts written off for the year ender			
Purchase invoices for the year amounted to \$36 000. Sukesh knew that in some cases he had taken a cash discount. Invoices from suppliers which were unpaid at 31 December 2012 were \$9300. (c) Calculate discount received for the year ended 31 December 2012.					
			[3]		

Additional information

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- 1 Inventory at 31 December 2012 was valued at \$8800.
- 2 Sukesh decided that his non-current assets had maintained their value during the year.
- 3 Prepaid insurance at 31 December 2012 was \$250.
- (d) Prepare Sukesh's income statement for the year ended 31 December 2012.

Sukesh
Income Statement for the year ended 31 December 2012
[14]

(e)	Ехр	lain why Sukesh should be providing for depreciation on his non-current assets.	
		[2]	
(f)	Nan	ne four interested parties, who might want to see Sukesh's financial statements.	
	1 2		
	3		
	4 .	[4]	
(g)	end	culate, to two decimal places, Sukesh's rate of inventory turnover for the year ed 31 December 2012. www.your.workings.	
		[3]	
(h)	Dua	arte runs a similar business which has a rate of inventory turnover of 7.83 times.	
	(i)	State which business has the better rate of inventory turnover.	
	(ii)	Suggest one reason for the difference.	
		[3]	
		[Total: 38]	

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