



**ACCOUNTING** 0452/12

Paper 1 October/November 2010 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.

For Exam	iner's Use
1	_
2	
3	
4	
5	
6	
Total	
	'

This document consists of 19 printed pages and 1 blank pages.



			2	www.PapaCambridge.com
The	ere aı	re 10 parts to question 1.		and.
Cho		th of the parts (a) to (j) below the <b>one</b> you consider correct an		Tidge:com
(a)	Wh	y should a trader record all the fi	nancial information about l	
	Α	to calculate her bank balance		
	В	to calculate her trade receivable	es (debtors)	
	С	to calculate her drawings		
	D	to calculate her profit		[1]
(b)		ich entries are made in Xanthe'ney owing to Xanthe?	's ledger to record the paymer	nt by a customer of
		account to be debited	account to be credited	
	A	cash	creditor	
	В	cash	debtor	
	С	creditor	cash	
	D	debtor	cash	[1]
(c)	Whi	ich error will require a correcting	entry in a suspense account?	
	A	cash paid to Gideon debited to	Gibson's account	
	В	motor vehicles account omitted	from the trial balance	
	С	purchase of fixtures for cash de	bited to the purchases account	
	D	no entry made for cash paid for	stationery	[1]

				3		WW. D.	
(d)			a provision for double n financial year.	tful debts at 5% o	f the tr	www.PapaCamb	
			2008 the trade rece 99 the trade receivab	,			Tage.co.
			ppear in Maria's ind ecember 2009?	come statement (	profit a		77
	Α	\$250 credit	<b>B</b> \$250 debit	<b>C</b> \$1000 cre	dit C	[1]	
(e)	Kar	l's trial balance	e for 31 December 2	2009 includes the f	following balanc	es.	
					\$		
			sales		3 200		
			inventory (stock) at	t 1 January 2009	200		
			purchases		1 800		
			expenses		800		
	Kar	l's inventory (s	stock) at 31 Decemb	oer 2009 was \$300	l.		
	Wha	at is Karl's net	profit for the year?				
	A	\$400	<b>B</b> \$500	<b>C</b> \$700	<b>D</b> \$1500	[1]	
(f)	Whi	ich is <b>not</b> a cu	rrent asset?				
	Α	cash in hand					
	В	money owed	by a customer				
	С	prepaid bill fo	or electricity				
	D	unpaid invoid	ce from a supplier			[1]	

					my		idge.com
		4	ļ			20.	
(g)	Wh	iich group contains only tangible fixed a	ssets?			aCamb	
	A	bank, cash, trade receivables (debtors	s), inventory (	stock)			age.C
	В	bank, trade receivables (debtors), loar	n, prepaid exp	penses			On
	С	equipment, goodwill, machinery, vehic	cles				
	D	equipment, machinery, premises, vehi	icles			[1]	_
(h)	sal	e and Paul are partners sharing profits ary of \$15 000. For the year ended 5 000.			•	I	
	Ho	w much was credited to Paul's current a	account for the	e year ended	31 March?		
	A	\$15 000 <b>B</b> \$22 000 <b>C</b>	\$31 000	<b>D</b> \$33	7 000	[1]	
(i)	Αb	ousiness provided the following informat	ion.				
			year 1	year 2	year 3	]	
	Ī	gross profit as a percentage of sales	37%	37 %	37%		
		net profit as a percentage of sales	12%	10%	7%		
	Wh	at does this show?					
	Α	control over expenses is getting better	r				
	В	control over expenses is getting worse	Э				
	С	sales have reduced					
	D	sales have increased				[1]	

		5	WW. D	
(j)	The	e same accounting treatment should be applied to similar ite	Daca	
	Wh	ich accounting principle is being applied?	www.PapaCame	Tide
	Α	consistency		S. COM
	В	duality		
	С	money measurement		
	D	prudence	[1]	
			[Total: 10]	

(						Tide
	ii)					Dapa Cambridge
-	n the table below, place a t s income or expense.	tick (√) un	der the corre	ct heading		
	•		Income	Expense		
	Bad debt recovered					
	Interest charged to custom	ners				
	on overdue accounts				_	
	Discount allowed					[3]
	he total of the purchases journe table below, place a tick	(✓) to sho	w whether thi	s entry is a debit		lger. In
th		(✓) to sho	w whether the Credit	s entry is a debit	or a credit.	[1]
th	Which accounting policy rectrom error and bias?	Debit  Quires info	Credit	s entry is a debit	or a credit.	[1]
th th dd) \ f	Which accounting policy rectrom error and bias?	Debit  Quires info	Credit	s entry is a debit	or a credit.	[1] be free [1]
th th dd) \ f	Which accounting policy recommerce and bias?	Debit  Quires info	Credit	s entry is a debit	or a credit.	[1] be free [1]

	Sasha has a shop which sells fashion clothing.  She bought 50 dresses for \$13.00 each and paid total carriage. She sold 30 dresses for \$20.00 each.  The price at which she can sell the dresses has now fallen to \$20.00 each.  At what amount will Sasha value the remaining dresses in her	
(g)	Sasha has a shop which sells fashion clothing.	
	She bought 50 dresses for \$13.00 each and paid total carriage She sold 30 dresses for \$20.00 each.  The price at which she can sell the dresses has now fallen to \$10.00 each.	Nbridge.co
	At what amount will Sasha value the remaining dresses in her	OTH
	[3	
(h)	Tamara keeps her petty cash on the imprest system with an imprest of \$150. She paid expenses in the month of October of \$80.50.	
	(i) What was the amount of petty cash remaining at 31 October?	
	(ii) How much cash was transferred to restore the imprest at 1 November?	
	[4	1
(i)	Kishu's business had inventory (stock) on 1 July 2009 of \$6000 and on 30 June 2010 of \$9000. His cost of goods sold for the year ended 30 June 2010 was \$45 000.	
	Calculate his rate of inventory (stock) turnover. Show all your workings.	
	[4	ı
	[Total: 21]	

3 Ottoman compared his cash book with the statement from his bar and found the balance shown on the bank statement did not agre bank column of his cash book.

### **REQUIRED**

	oman compared his cash book with the statement from his bard found the balance shown on the bank statement did not agree his column of his cash book.  QUIRED  Give two reasons why the balance shown in a cash book	
and	oman compared his cash book with the statement from his bard found the balance shown on the bank statement did not agreen his cash book.	Trick
RE	QUIRED	Se.Co.
(a)	Give <b>two</b> reasons why the balance shown in a cash book balance shown on a bank statement at the same date.	m
	(i)	ì
	(ii)	
	[4]	

On 30 September 2010 the balance on Ottoman's cash book (bank column) was \$850 Dr. The balance shown on his bank statement was \$1660.

The cash book was checked against the bank statement and the following differences were found.

- 1 Cheques totalling \$250 issued to creditors had not been presented for payment.
- Rent received of \$800 paid directly into the bank on 30 September did not appear 2 in the cash book.
- 3 Bank charges of \$60 were shown on the bank statement but had not been entered in the cash book.
- Cash sales recorded as \$1200 were shown on the bank statement correctly as \$1500.
- A cheque received from Hans for \$480 and deposited at the bank on 28 September has been entered in the cash book but has not yet been shown on the bank statement.

# **REQUIRED**

(b) Make any additional entries which are required in Ottoman's cash book at 30 September 2010 and find the adjusted balance

JIRED		9			MMM. PARA	Cambridge.com
lake any ad ash book at	dditional entries whi 30 September 2010	ich are requ 0 and find th	ired in Ott ie adjusted	toman's I balanc		Tide
	Ottoman - C	ash Book (t	oank colum	nns)		COM
Date	Detail	Dr \$	Date	C C		
						_
						-
						]

[8]

(c) Prepare a bank reconciliation statement to reconcile the adjusted cash book balance with the bank statement balance at 30 September 2010.

> Ottoman Bank Reconciliation Statement at 30 September 2010

 	 	· · · · · · · · · · · · · · · · · · ·
		[7]

(d)	(i)	10  Name the heading under which bank will be shown in Ott 30 September 2010.	www.PapaCambridge.com
	(ii)	State the amount which will be entered for bank in Otto 30 September 2010.	Se.com
			[Total. 23]

www.PapaCambridge.com

**4** Sam Sumo received a statement of his account with the Eastern 30 September 2010.

# **REQUIRED**

(a)	Give <b>one</b> purpose of sending a statement of account to a cust

Sam's statement was as follows.

# EASTERN COMMERCIAL COMPANY STATEMENT OF ACCOUNT

STATEMENT OF ACCOUNT					
Sam Sumo		30	30 September 2010		
Date	Detail	Dr \$	Cr \$	Balance \$	
Sept 1	Balance b/f	400.00		400.00	
7	Sales – invoice 301	56.50		456.50	
12	Sales – invoice 330	217.00		673.50	
19	Sales returns – credit note 29		16.50	657.00	
28	Bank – Sam Sumo		392.00	265.00	
30	Balance c/f			265.00	
Terms: 2% discount for settlement within 21 days.					

# **REQUIRED**

		T2  RED  State why Sam paid \$392 on 28 September when the ba 1 September was \$400.	
RE	QUIF	RED	
(b)	(i)	State why Sam paid \$392 on 28 September when the ba 1 September was \$400.	Tidge
			On
	(ii)	State whether this payment was for the correct amount answer.	
		[3]	
		October 2010 Sam deducted the discount offered from the balance on the statement 30 September 2010 and paid the net amount which he considered was due.	
RE	QUIF	RED	
(c)	(i)	Calculate the amount Sam deducted from the balance due at 30 September. Show your workings.	
		[3]	
	(ii)	State the net amount which Sam paid on 19 October.	
		[3]	

	4x	
	13	
(d)	Show the entries in the Eastern Commercial Company's ac September to record <b>each</b> of the transactions shown in the page 11.  Balance Sam Sumo's account at 30 September.  Sam Sumo account	Tio.
	Balance Sam Sumo's account at 30 September.	Se.Co
	Sam Sumo account	177
	Sales account	
	Sales returns account	
	Cash book – bank columns	

(e)	Sam wishes to take advantage each month of the discount ter Commercial Company.  Explain how Sam can ensure he obtains the discount each month of the discount terms of the disc	Andrice .
		COM

[Total: 24]

www.PapaCambridge.com 5 Martina started a business on 1 October 2008 printing designs printing machine for \$3200. She decided to depreciate the printing machine on the straight lin expected the machine to have a scrap value of \$700 after that time **REQUIRED** (a) State one reason for charging depreciation on non-current (fix statement (profit and loss account). (b) Calculate the depreciation charged in Martina's income statement (profit and loss account) for each of the two years ended 30 September 2009 and 2010. Show all your workings. (i) year ended 30 September 2009 (ii) year ended 30 September 2010 (c) Complete the following extract from Martina's balance sheet at 30 September 2010. Martina Balance Sheet at 30 September 2010 (extract) Provision for Net book Cost depreciation value \$ \$ Non-current (fixed) assets

A new and quicker method of electronic T-shirt printing became 2010 using a machine costing only \$1500.

Martina bought the new machine on 15 October 2010 and sold scrap for \$400.

# **REQUIRED**

(d)	Prepare the Disposal of non-current (fixed) assets account in the scrapping of the old machine and the amount to be statement (profit and loss account).
	Disposal of machinery account
	[5]
valu	rtina expects the new machine to have a useful life of five years and to have no scrap ue after that time. However, she does not wish to show a loss on disposal if she has to ap the machine after three years.
RE	QUIRED
(e)	Suggest which method and rate of depreciation Martina should use to depreciate the new machine.
	Give reasons for your answer.
	[3]

[Total: 20]

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**6** Ricardo has a business selling spare parts for cars. He lost many a flood but has been able to provide the following information.

1 November 2009 \$	31 Oc
12 000	1
110 000	ç
26 000	2
	\$ 12 000 110 000

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### Additional information:

- 1 Ricardo introduced additional capital of \$50 000 on 1 January 2010.
- 2 He took drawings of \$7500 each month.
- 3 He decided to increase the provision for doubtful debts by \$1500 on 31 October 2010.

(a) Prepare Ricardo's statement of affairs on 1 November 2009 showing his total capital at

### **REQUIRED**

	The state of the s	
	18	
(b)	Prepare Ricardo's statement of affairs on 31 October 2010 sl that date.	
	Prepare Ricardo's statement of affairs on 31 October 2010 statement of Affairs at 31 October 20  Ricardo – Statement of Affairs at 31 October 20	lage.com
	[6]	
(c)	Prepare Ricardo's capital account for the year ended 31 October 2010. Show his net profit for the year and the balance carried down.	
	Ricardo – Capital account	
	[6]	

Ricardo has decided to take a 5-year business loan from the bank in to his business bank account.

# **REQUIRED**

(d) In the table below, place a tick (✓) under the correct heading taking the loan will have on each of the following items.

	19		MM. Pak	oacambridge.com
ardo has decided to take a o his business bank accour		an from the bank		aCamb.
QUIRED				Tage
In the table below, place a taking the loan will have o				COM
	Increase	Decrease		
Current assets				
Long term liabilities				
Revenue (sales)				
Working capital				

[4]

[Total: 22]

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