

Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

ACCOUNTING Paper 1	Oct	0452/11 ober/November 2016
CENTRE NUMBER	CANDIDATE NUMBER	
CANDIDATE NAME		

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.

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.

,			(,)						
1	(a)	Aml	ber sells goods on credit to Bas	shir.					
		Whi	ch statement is correct about a	a credit r	note?				
		Α	It is sent by Amber when Basl	nir buys	goods.				
		В	It is sent by Amber when Basl	nir returr	ns goods.				
		С	It is sent by Bashir when he b	uys goo	ds.				
		D	It is sent by Bashir when he re	eturns g	oods.				[1
	(b)	the	ony decided to write off \$300 or provision for doubtful debts according to the entries are needed to corre	count, b	oth with \$300.		iam's acc	ount and cre	∍dited
			Debit entry		Credit e	ntry			
		A	Bad debts	\$300	Mariam	\$300			
		В	Bad debts Provision for doubtful debts	\$300 \$300	Mariam	\$600			
		С	Provision for doubtful debts	\$300	Bad debts	\$300			
		D	Provision for doubtful debts	\$600	Bad debts Mariam	\$300 \$300			[1
	(c)	cha app	k's bank statement showed a rges, \$20, which did not appea ear on the bank statement. Ich value for bank appeared in \$450 current asset \$580 current liability	r in the	cash book. Ch	eques, \$1	50, issue	ed by Jack d	
		D	\$750 current liability						[1

(d)	A sales ledger control account showed the following entries.				
		opening balance 100 closing balance 180 sales 2000 receipts 1750			
	Wha	at is the missing entry?			
	Α	discount allowed \$170			
	В	discount allowed \$330			
	С	discount received \$170			
	D	discount received \$330			[1]
(e)		ring 2015 John made a paymer September 2016.	nt of \$1200 for insurance for the	12 months	to
	Whi	ich amount appeared in John's state	ement of financial position at 30 June	2016?	
	A	\$300 current asset			
	В	\$300 current liability			
	С	\$900 current asset			
	D	\$900 current liability			[1]
(f)	A re	etailer has an item of inventory whic	h cost \$60 and which is on sale at \$50).	
	Hov	w does the retailer value this item in	his statement of financial position?		
	Α	at cost price, to allow for losses as	early as possible		
	В	at cost price, to avoid recognising	profit before it is earned		
	С	at selling price, to allow for losses	as early as possible		
	D	at selling price, to avoid recognising	ng profit before it is earned		[1]

(g)	A statement of financial position showed non-current assets, current assets, current liabilities and non-current liabilities.					
	Wha	at equals owner's capital?				
	Α	current assets – current liabilities	3			
	В	non-current assets				
	С	total assets – current liabilities				
	D	total assets – total liabilities		[1]		
(h)	Whi	ich statement is true about divider	nds paid on ordinary shares?			
	Α	They appear in the appropriation	account and are paid to partners.			
	В	They appear in the income state	ment and are paid to partners.			
	С	They appear in the statement of to members of a company.	changes in equity and are paid			
	D	They appear in the statement of to members of a company.	financial position and are paid	[1]		
(i)		lub has 200 members paying ar rmation.	annual subscription of \$50. It provided	d the following		
		subscriptions received new equipment purchased depreciation of equipment other running costs	\$ 9800 1120 850 8280			
	Wha	at was the surplus for the year?				
	A	\$400				
	В	\$600				
	С	\$670				
	D	\$870		[1]		

(j) Elzevir had been in business for only four months when a fire destroyed all of his inventory. In that period his sales were \$1200. He paid \$820 to suppliers and a supplier's invoice for \$70

was	unpaid. His cost of sales was \$800.		
Wh	at was the cost of the inventory which was destroyed?		
Α	\$50		
В	\$90		
С	\$310		
D	\$380		[1]
		[Total:	10]

Question 2 is on the next page.

h١	State and reason why a head	cooper properce c	trial balance	
IJ)	State one reason why a book-l	rechei hiehaies a	uiai DaiailCE.	
c)	Name the account which is ope	ened when a trial b	alance does not a	gree.
۱۱)	Complete the following table of			
d)	Complete the following table as the debit side or the credit side		ick (✓) whether e a	ich item would appe
		Debit side	Credit side	
	Capital	Debit side	Credit side	
	Cash			
	Drawings			
	Rent paid			
	Sales returns			
	Bank overdraft			
	Machinery			
	Discount received			
	Provision for depreciation			
	Bad debts			
٠,١	Ctata and reason why a trader	'a ladgar might ba	divided into differe	nt acations
e)	State one reason why a trader	s leager might be	aividea into differe	nt sections.

(f) Complete the following table, naming the ledger in which **each** account appears. The first one has been completed as an example.

Account	Ledger
Insurance	Nominal/general
Sales	
Discount allowed	
Philip, a credit customer	
Purchases	
Amit, a credit supplier	

		Amit, a credit supplier					[5
(g)	Sta	te one reason why each ty	pe of disco	unt may be g	iven.		
	(i)	Trade discount					
	(ii)	Cash discount					[1
	(11)						
							[1
(h)	Nar	ne the type of discount whi	ch is record	ded in the bo	oks of account.		
							[1
		a retailer of car parts. She usiness.	took goods	for her own (use. She also tr	ansferred her cor	npute
RE	QUIF	RED					
(i)	Sta	te how these transactions v	were record	led in Karen's	books of acco	unt of the busines	SS.
			de	bit entry	cr	edit entry	
	Go	oods taken					
	Co	emputer transferred					
					·		[4
(j)	Nar	ne the accounting principle	Karen app	lied in record	ing these trans	actions.	
							[1]

(k) Name **two** interested parties who might wish to look at Karen's business financial statements. In **each** case give a reason why they might be interested.

	Interested party	Reason
1		
2		

		[4]
(I)	State the meaning of the accounting objective of relevance.	
		[1]
	lTotal	l: 271

Question 3 is on the next page.

(a)	State what is meant by an asset.	
(b)	State the difference between a non-current asset and a current asset.	
(c)	State what is meant by a liability.	
(d)	State the difference between a non-current liability and a current liability.	
Mal	lorie is in business as a baker.	
RE	QUIRED	
(e)		
	(ii) Suggest one item Malorie might include in her inventory.	

Malorie provided the following information.

	30 June 2015 \$		30 June 2016 \$	
Bank	400	debit	1300	credit
Trade receivables	850		1400	
Trade payables	750		700	
Inventory	550		?	
Current ratio	?		1.2 : 1	

REQUIRED

(f)	Cald	alculate:					
	(i)	Malorie's current ratio at 30 June 2015 (to one decimal place)					
		[3]					
	(ii)	Malorie's inventory at 30 June 2016					
/~\	Cua	[3]					
(g)		gest two possible reasons for the change in Malorie's bank balance.					
		[2]					
	۷	[Z]					

[Total: 16]

- **4** Grindle is a trader. He provided the following information for his business.
 - 1 Fixtures and fittings at cost were:

\$

1 January 2015 17 200 31 December 2015 17 600

- 2 On 1 March 2015 new fixtures and fittings, cost \$3600, were bought on credit from Bill.
- 3 On 1 August 2015 some fixtures and fittings, which were bought in 2014, were sold.

REQUIRED

(a) Prepare the fixtures and fittings account for the year ended 31 December 2015. Show the transfer to the disposal account. Bring down the balance on 1 January 2016.

Grindle Fixtures and fittings account

Date	Details	\$ Date	Details	\$

[6]

Grindle also provided the following information.

Fixtures and fittings are depreciated at the rate of 10% per annum on the straight line (equal instalment) basis. A full year's depreciation is charged in the year of purchase and none in the year of disposal.

REQUIRED

(b)	Calculate the depreciation charge for the year ended 31 December 2015.				
	[2]				

(c) Prepare the provision for depreciation of fixtures and fittings account for the year ended 31 December 2015. Bring down the balance on 1 January 2016.

Grindle Provision for depreciation of fixtures and fittings account

Date	Details	\$ Date 2015	Details	\$
		 Jan 1	Balance b/d	5800

	[4]
d)	State whether the purchase of the fixtures and fittings was capital expenditure or revenue expenditure.
	[1]
e)	State the effect this purchase had on Grindle's capital.
	[1]
f)	Complete the following table by placing a tick (\checkmark) in the correct box to indicate the effect of depreciation charge on Grindle's capital.

Increase	Decrease				

[1]

[Total: 15]

(a)	State what is meant by a direct cost.					
(b)	Give two examples of a direct cost of a clothin	g manufacturer.				
	Example 1					
	Example 2					
(c)	Give one example of an indirect production co	st.				
Mis	try Clothing provided the following information fo	or the year ended 30 June 2016.				
		\$				
	Revenue	203220				
	Prime cost	89000				
	Factory overheads	21600				
	Selling and distribution expenses	20760				
	Administration expenses	31 760 36 200				
	Purchases of finished goods Opening inventory of finished goods	8800				
	Closing inventory of finished goods	19700				
	Increase in work in progress	100				
	Finished goods taken by the owner for pe					
RE	EQUIRED					
(d)	(i) Calculate the cost of production for the ye	ear ended 30 June 2016.				

(ii) Prepare Mistry Clothing's income statement for the year ended 30 June 2016.

Mistry Clothing Income Statement for the year ended 30 June 2016

\$	\$

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.....[1]

` ,	Calculate, to two decimal places, the rate of inventory turnover (in times) for the year.
	[3]
(g)	Suggest two reasons why inventory turnover has fallen from the previous year.
	1
	2
	[2]

[Total: 22]

6 Amina and Doreen formed a partnership on 1 January 2016, buying and selling calculators. On that date they each paid \$5000 into the business bank account.

Amina also brought in a delivery vehicle valued at \$8100 to the partnership and Doreen brought in fixtures and fittings valued at \$4800.

The partnership agreement stated that profits and losses would be shared in the ratio 2:1.

Depreciation was to be provided on a monthly basis, at the rate of 20% per annum for the delivery vehicle and 10% per annum for the fixtures and fittings.

In the first month of trading they had the following transactions.

- Jan 1 Paid 3 months' rent totalling \$2700, by cheque
 - 2 Bought 1000 calculators for \$4 each from Bertie on credit
 - 6 Sold 800 calculators for cash for \$10 each, keeping \$100 in hand and banking the remaining cash
 - 13 Sold 50 calculators for \$10 each to Charlie on credit
 - 20 Paid Bertie by cheque, deducting 3% discount for prompt payment
 - 31 Paid wages for the month, \$800, by credit transfer

REQUIRED

(a) Prepare the cash book (bank columns only) for the month of January 2016. Bring down the balance on 1 February 2016.

Amina and Doreen Cash book (bank columns)

Date	Details	\$ Date	Details	\$

(b) (i)	Calculate the gross profit for the month ended 31 January 2016.
	[4
(ii)	Calculate the profit for the month of January 2016.
	[7

(c) Prepare the statement of financial position of the partnership at 31 January 2016. Show the partners' capital and current accounts.

Amina and Doreen Statement of Financial Position at 31 January 2016

\$	\$ \$

[13]

[Total: 30]

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