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Accounting Paper 1

Past Paper

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Write your name here Surname	Other n	names
Pearson Edexcel International GCSE	Centre Number	Candidate Number
Accountii Paper 1	ng	
Tuesday 24 January 2017 Time: 2 hours 30 minute	•	Paper Reference 4ACO/01
You do not need any other n	naterials.	Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided
 - there may be more space than you need.

Information

- The total mark for this paper is 100.
- The marks for **each** question are shown in brackets
 - use this as a guide as to how much time to spend on each question.
- Calculators may be used.

Advice

- Read each question carefully before you start to answer it.
- Write your answers neatly in good English.
- Try to answer every question.
- Check your answers if you have time at the end.

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Turn over ▶



SECTION B

Answer ALL questions.

11 Charlotte, a sole trader, sells goods only on credit, offering all customers a trade discount of 10%. All sales are subject to VAT at the rate of 20%.

During the month of November 2016 she made the following transactions.

November	Transaction
2	Sold goods to L Homer, list price £280
3	Sold goods to M Ward, list price £540
8	L Homer returned goods, list price £70
12	Sold goods to J Courtney, list price £850
21	M Ward returned goods, list price £60
27	Sold goods to C Lion, list price £290
30	Sold goods to L Homer, list price £350

(a) Prepare Charlotte's sales book and sales returns book for the month of November 2016, showing the totals for the month.

(9)

Sales Book

Date	Name	Net £	Vat £	Total £

Sales Returns Book

Date	Name	Net £	Vat £	Total £

(b) Complete the table below to indicate which side of the account the totals of **each** day book would be posted.

(6)

	Net		Vat		Total	
	Account	Debit/Credit	Account	Debit/Credit	Account	Debit/Credit
Sales book	Sales		Vat		Sales ledger control	
Sales returns book	Sales returns		Vat		Sales ledger control	



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On 1 November 2016 L Homer owed Charlotte £400. On 7 November 2016 L Homer paid this amount by cheque after taking a cash discount of 5%.

(c) Prepare the account of L Homer for the month of November 2016. Balance the account on 30 November 2016 and bring the balance down to 1 December 2016.

(7)

L Homer Account

Date	Narrative	Amount (£)	Date	Narrative	Amount (£)

(d) Identify the source document Charlotte would use to record transactions in the following books of original entry.

(3)

Book	Source Document
Petty cash book	
Purchases book	
Purchases returns book	

(Total for Question 11 = 25 marks)

Section B

Question Number	Answer						Mar
11(a)	Award 1 mark for correct date, details and amounts in combination. Award 1 mark for total line						
		S	ales Book				
	Date	Name		£	£	£	
	Nov			Net	VAT	Total	
	2	L Homer	(1)	252.00	50.40	302.40	
	3	M Ward	(1)	486.00	97.20	583.20	
	12	J Courtney	(1)	765.00	153.00	918.00	
	27	C Lion	(1)	261.00	52.20	313.20	
	30	L Homer	(1)	315.00	63.00	378.00	
	30	Total for month	(1of)	<u>2 079</u>	415.80	2 494.80	
		Sales	Returns Bo	ok			
	Date	Name		£	£	£	
	Nov			Net	VAT	Total	
	8	L Homer	(1)	63.00	12.60	75.60	
	21	M Ward	(1)	54.00	10.80	64.80	
	30	Total for month	<u>(1of)</u>	117.00	23.40	140.40	

Question Number	Answer	Answer					Mark	
11(b)	Award 1	mark for	each correct s	side				(6)
			Net	,	VAT	1	Γotal	
		Account	Debit/Credit	Account	Debit/Credit	Account	Debit/Credit	
	Sales book	Sales	Credit (1)	VAT	Credit (1)	Sales ledger control	Debit (1)	
	Sales returns book	Sales returns	Debit (1)	VAT	Debit (1)	Sales ledger control	Credit (1)	
		<u> </u>	<u>l</u>	<u> </u>	<u>l</u>	<u> </u>	<u> </u>	

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Question Number	Answer						Mark	
11(c)	Award marks for correct date, narrative and amounts in combination.						(7)	
	L Homer Account							
	Date	Narrative	£	Date	Narrative	£		
	Nov 1	Balance b/f	400 (1)	Nov 7	Cash book/Bank	380 (1)		
	Nov 2	Sales (book)	302.40 (1 of)		Cash book/Discount allowed	20 (1)		
	Nov	Sales	378	Nov	Sales returns	75.60		
	30	(book)	(1 of)	8	(book)	(1 of)		
				Nov 30	Balance c/d	604.80		
			1080.40			1080.40		
	Dec 1	Balance b/d	604.80 (1 of)					
Question Number	Answer						Mark	
11(d)	Award mark for each correctly identified document						(3)	
	Book Document							
		cash book			cash voucher/vou			
		ases book ases returns l	a a a l		nase invoice/invoic it note (1)	e (1)		
	Fulch	2363 16(1111)	JUUK	Lieu	it note (1)			

12 On 30 September 2016 Ruslan's purchases ledger control account showed a credit balance of £5 530. On the same date the total creditors in the purchases ledger amounted to £4 890.

Following an investigation, Ruslan discovered the following errors and omissions.

- 1. The list of balances extracted from the purchases ledger omitted a balance of £290 owed to Anh.
- 2. Ruslan had purchased goods on credit from Sonh costing £420. These had been correctly entered in the purchases book but not posted to the account of Sonh.
- 3. A cash discount received from a supplier, £15, had been recorded correctly in the cash book but had been entered on the wrong side of the supplier's account.
- 4. An allowance for faulty goods received from a supplier, £40, had been correctly recorded in the purchases returns book but had not been posted to the supplier's account.
- (a) Complete the table below to reconcile the total of the purchases ledger on 30 September 2016 with the balance of the purchase ledger control account.

(6)

	£
Total of purchases ledger balances	
Adjustment	
1	
2	
3	
4	
Purchases ledger control account balance	

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On 30 September 2016 the following balances were extracted from Ruslan's books.

	£
Machinery	5 000
Bank overdraft	2 382
Stock	4 238
Debtors	7 622
Creditors	5 530
Cash in hand	211
Provision for doubtful debts	600
Prepayments	250

(b) Prepare an extract from Ruslan's balance sheet as at 30 September 2016 showing his working capital.

(10)

Ruslan Balance Sheet Extract As at 30 September 2016

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- (c) Using the figures calculated in (b), and stating the formula used, calculate each of the following ratios to two decimal places.
 - (i) Current ratio

(2)

Formula	Calculation

(ii) Acid test ratio

(2)

Formula	Calculation

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Ruslan provides the following information for the previous financial year.

	Current ratio	Acid test ratio
Year ended 30 September 2015	2.5:1	1.4:1

(d) Evaluate the	e liquidity of the bu	siness over the	two years and	I discuss the
implication	s of this for the busi	iness's creditors	•	

(5)

(Total for Question 12 = 25 marks)

Question Number	Answer				Mark
12 (a)					(6)
12 (α)	Award 1 mark	for each correct	figure		(0)
				£	
		chases ledger bala	ances	4 890 (1)	
	Adjustment			200 (4)	
	1			290 (1)	
	3			420 (1) (30) (1)	
	4			(40) (1)	
		dger control acco	unt balance	5 530 (1)	
	i di chases te	ager correct acco	are batarice	3 330 (1)	
Question	Answer				Mark
Number					(4.5)
12 (b)	A	C	C:		(10)
	Award 1 mark	for each correct	figure and eac	n correct label	
		Rusl	an		
		Balance She			
		As at 30 Sept			
	Current	£	£	£	
	assets				
	Stock		4 238 (1)		
	Debtors	7 622 (1)	1 230 (1)		
	Provision for	1 3== (1)			
	doubtful				
	debts	<u>600</u>			
			7 022 (1)		
	Prepayments		250 (1)		
	Cash in hand		<u>211</u> (1)	11 721/1 6	
	Commont			11 721(1 of)	
	Current liabilities				
	Creditors		5 530 (1)		
	Bank		2 382 (1)		
	overdraft		<u> </u>		
				7 912 (1of)	
	Working			3 809 (1of)	
	capital				
	1				1

Question Number	Answer		Mark
12 (c)	(i)		(4)
	Current ratio		
	Current assets/Current liabilities (1)	11721/7912 = 1.48:1 (1 of)	
	(ii)		
	Acid test ratio	1	
	Current assets - stock/Current liabilities (1)	11721 - 4238 /7912 = 0.95:1 (1 of)	
Question	Answer		Mark
Number 12 (d)	Award (1) mark for identifying deteriorated and a further (1) benchmark figures.		(5)
	Award up to (2) marks for the creditors.	implications for the businesses	
	A final (1) mark can be awarde	ed for an appropriate conclusion.	
	Sample answer		
	The businesses liquidity position past two years (1). Both ratios benchmark figures of 2:1 for the acid test (1)		
	His creditors may be concerned payment for goods supplied (1) goods in the future (1).	5	
	The business must take steps to	o improve its liquidity position	

in order to maintain good relations with its creditors(1)

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13	Adam and Bob are in partnership. Their partnership agreement provides for Adam to receive a salary of £20 000 per annum.	
	(a) State two advantages of forming a partnership.	(2)
1		
2		
	(b) Explain why it is advisable to maintain individual current accounts for each partner.	(2)
	During the year ended 31 October 2016 Adam withdrew goods costing £2 490 and Bob withdrew cash of £ 3 100.	
	(c) Update the current accounts to show the partners' salaries and drawings for the year. It is not necessary to balance the accounts.	(2)

Current Accounts

Date	Narrative	Adam (£)	Bob (£)	Date	Narrative	Adam (£)	Bob (£)
2015 Nov 1	Balance b/f		235	2015 Nov 1	Balance b/f	2780	

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	(d) State two other entries you may find in a partnership current account.	(2)
1		
2		
	(e) Explain the meaning of the balance on Bob's current account on 1 November 2015	. (2)
	Adam and Bob are considering dissolving their partnership and forming a limited company.	
	(f) Evaluate this proposal and explain the implications for the partners of this change of business structure.	(5)
	(Total for Question 13 = 15 mai	rks)
	of business structure.	

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Past Paper (Mark Scheme)

Question Number	Answer								Mark
13 (a)	Award 1	mark for each	n correct	ly stated a	advantag	e (Max 2)			(2)
	Sample	responses							
	Share we Addition Expertis	al capital							
	N.B. Do	not accept sha	ring profi	ts.					
Question Number	Answer		31						Mark
13 (b)	Award u	ıp to 2 marks f	or a clea	r explanat	tion				(2)
	Sample	response							
	Jumpic								
	A partne	ership maintain each partner se valance)/how n	parately	(1) how m	uch is ov	ved to them by	the parti		
Question	A partne	each partner se	parately	(1) how m	uch is ov	ved to them by	the parti		Mark
Number	A partner see for e (credit to	each partner se palance)/how n	eparately nuch they	(1) how m	oartnersh	ved to them by hip (debit balan	the partince) (1).		
	A partner see for e (credit to	each partner se	eparately nuch they	(1) how m	oartnersh	ved to them by hip (debit balan	the partince) (1).		Mark (2)
Number	A partner see for e (credit to	each partner se palance)/how n	eparately nuch they ect date,	(1) how m	d amoun	ved to them by hip (debit balan ts in combina	the partince) (1).		
Number	A partner see for e (credit to	each partner se palance)/how n	eparately nuch they ect date,	(1) how m	d amoun	ved to them by hip (debit balan ts in combina	tion.	Bob	
Number	A partner see for e (credit b	each partner se valance)/how n	eparately nuch they ect date,	(1) how m owe the property of the contract of	d amoun	ved to them by hip (debit balan ts in combina	tion.	nership	

Question Number	Answer	Mark
13 (d)	Award 1 mark for each item (Max 2)	(2)
	Sample responses	
	Interest on drawings Interest on capital/loans	
	Share of profits	
Question Number	Answer	Mark
13 (e)	Award marks as below:	(2)
	On 1 November 2015 Bob owed the partnership (1). This may be because he withdrew too much money from the partnership the previous year (1).	
Question Number	Answer	Mark
13 (f)	Award marks as below:	(5)
	Award up to (2) marks for identifying that the company will have limited liability and for clearly stating the implications this will have for each partner.	
	Award up to (2) marks for reference to possible loss of control of their business due to the issue of shares, and the implications for the partnership of receiving dividends only.	
	A final (1) mark can be awarded for an appropriate conclusion.	
	Sample answer	
	This change of structure will result in the partners having limited liability (1) which means that each partner's liability is limited to the amount of money they have invested in the business (1).	
	The partners may lose some control of their business (1) due to the issue of shares and may also suffer financially as they will now be rewarded through dividends (1)	
	However they may be able to have access to more sources of finance and see their business grow. (1)	

14 The following information was extracted from the books of Mihai Manufacturing on 31 December 2016 at the end of the first year of business.

	£
Raw materials	55 213
Work-in-progress	12 543
Finished goods	82 134
Production cost	236 112
Purchases of finished goods	96 022

Mihai Manufacturing marks up its cost of sales by 50%.

(a) Prepare the trading account for the year ended 31 December 2016.

(6)

Mihai Manufacturing Trading Account Year ended 31 December 2016

(b) Suggest one reason why Mihai Manufacturing purchased finished goods.	(1)

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Mihai Manufacturing sells all goods on credit, with debtors being allowed 30 days cre	dit.
On 31 December 2016 total debtors were £56 515.	
(c) Calculate the debtors' collection period.	(2)
d) Explain the implications for the business of the debtors' collection period.	(3)
 Suggest three steps that Mihai Manufacturing could take to improve the debtors' collection period. 	
	(3)
(Total for Question 14 = 15 ma	rks)

Question Number	Answer			Mark		
14 (a)		Mihai Manufacturing		(6)		
		Trading account				
	Year	ended 31 December	r 2016			
		£	£			
	Revenue*		375 000 (2/1of)			
	Cost of sales					
	Production cost	236112 (1)				
	Purchases of FG	<u>96 022 (1)</u>				
		332 134				
	Closing stock - FG	82 134 (1)				
	Cost of sales	,	250 000			
	Gross profit		125 000 (1of)			
	Award marks only wh figure based on 150%		alculated the revenue			
Question Number	Answer			Mark		
4 (b)	Award 1 mark for an	Award 1 mark for any suitable suggestion.				
	Sample responses					
	To meet an urgent or Machinery breakdown Delays in production Cheaper to purchase	1				

Question Number	Answer	Mark
14 (c)	Award 2 marks for correct calculation.	(2)
	56 515/375 000 (1of) x 365 =	
	55 days (1of)	

Question Number	Answer	Mark
14 (d)	Award (1) mark for identifying that the collection period has exceeded that allowed. Award (1) mark for identifying the effect on the businesses ability to pay its own debts and (1) mark for stating that bad debts may increase. up to 3 marks Sample answer The debtor's collection period exceeds (1) the period allowed by Mihai Manufacturing. This could result in the business being unable to meet its own debts (1). There is also a possibility that bad debts may increase (1)	(3)
Question Number	Answer	Mark
14 (e)	Award 1 mark for each appropriate suggestion (Max 3) Sample responses Offer cash discount for early payment Send out regular statements of account Charge interest on late payments Stop selling on credit	(3)

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(2)

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15 (a) Explain the difference between writing off a bad debt and making a provision f doubtful debts.			
	doubtial debts.	(4)	
(b) State which accounting concept is being applied when creating a provision for doubtful debts.		
		(1)	
	n 1 July 2016 Cao was advised that Mayo, a debtor, had ceased trading owing them 580. Cao decides to write this off as a bad debt.		
(c)	Prepare the journal entry to record this write off A parrative is not required		

Date	Account	Debit £	Credit £

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On 31 August 2016 Cao receives a cheque for £275 from Mayo in payment of the debt that had been written off on 1 July 2016.

(d) Prepare the bad debts recovered account to record this transaction. Show the transfer to the financial statements at the year end of 31 December 2016.

(3)

Bad Debts Recovered Account

Date	Narrative	Amount (£)	Date	Narrative	Amount (£)

(Total for Question 15 = 10 marks)

TOTAL FOR SECTION B = 90 MARKS TOTAL FOR PAPER = 100 MARKS

Question Number	Answer					Mark
15 (a)	Award up to 4 marks for a clear explanation of the difference between the two - maximum of 2 marks for each.					(4)
	When a bad debt is written off there is reasonable certainty that a specific debtor is not going to pay (1). The profit and loss account is charged with the bad debt and the amount is taken off the sales ledger control account (1).					
	A provision for doubt that the total value of in the provision is ch the adjustment acco debtors in the balance	of debtors will arged to the pi unt. The total	be collecterofit and lo	d. (1) The oss account t	change :hrough	
Question Number	Answer					Mark
15 (b)	Prudence (1)					(1)
	Accept Prudence cor Do not accept misspe	•	ncept of pr	udence		
Question Number	Answer					
15 (c)	Award marks for co	rect figure an	d label. No	date requ	ired	(2)
			bit	Credit		
	July 1 Bad	debts 580 Mayo	0 (1)	580 (1)		
		Mayo		300 (1)		
Question Number	Answer					Mark
15 (d)	Award marks for correct dates, narrative and amounts					(3)
	Bad Debts Recovered Account					
	Date Narrative £ Date Narrative £					
	Dec Profit and (1)	loss <u>275</u> (1)	Aug I	Bank	<u>275</u> (1)	
		l				