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Accounting Paper 1

Past Paper

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Write your name here Surname	Other	names
Pearson Edexcel International GCSE	Centre Number	Candidate Number
Accountii	ng	
	min a	Paper Reference
Friday 11 May 2018 – Mor Time: 2 hours 30 minute	•	4AC0/01

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 in neat good English.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ▶







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SECTION B

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Answer ALL questions.

11 Justin Horan, a trader, maintains a full set of accounting books.

On 1 April 2018 he provided the following information.

Sales Ledger Balances	£	Nominal Ledger Balances	£
A Alda	1 321	Sales	21 000
B Shah	2 564	Returns inwards	1 342
C Son	1 800	VAT	8 000 Cr
D Wong	1 789	Bank	4 200

The following are extracts from Justin's books for April 2018. VAT is charged at 10%.

Sales Journal

Date	Narration	Goods £	VAT £	Total £
April 1	B Shah	920	92	1 012
April 5	D Wong	360	36	396
April 13	C Son	520	52	572
April 21	A Alda	1 450	145	1 595
April 28	D Wong	600	60	660
	Totals for Month	<u>3 850</u>	<u>385</u>	4 235

Returns Inwards Journal

Date	Narration	Goods £	VAT £	Total £
April 3	C Son	90	9	99
April 8	A Alda	260	26	286
	Totals for Month	<u>350</u>	<u>35</u>	385

Cash Book (Debit side)

Date	Narration	Bank £
April 1	Balance b/d	4 200
April 5	A Alda	3 244
April 8	D Wong	2 000
April 15	Cash sales banked (including VAT)	660
April 21	B Shah	2 188
April 30	Commission received	500
April 30	C Son	1 280

The Journal

Date	Narration	Debit £	Credit £
April 21	C Son (Purchases Ledger)	450	
	C Son (Sales Ledger)		450
	Being transfer of balance in purchases ledger offset against the balance in the sales ledger		

(a) Prepare the following accounts in the books of Justin Horan for the month of April 2018. Balance the accounts on 30 April 2018 and bring the balances down to 1 May 2018.

(i)

C Son Account

(6)

Date	Details	£	Date	Details	£

(ii) Sales Ledger Control Account

(6)

Date	Details	£	Date	Details	£

(iii) Sales Account

(5)

Date	Details	£	Date	Details	£

(iv) Returns Inward Account

(3)

Date	Details	£	Date	Details	£

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(b) Evaluate how maintaining a sales ledger control account benefits Justin in the management of his business.				
management of his business.	(5)			
(Total for Question 11 = 25	marks)			

Section B

Question Number	Answer						Mark
11(ai)		Award marks for correct date, details and amounts in combination.					
			C Sor	n Accou	ınt		
	Date	Details	£	Date	Details	£	
	Apr	Balance	1800	Apr	Returns	99	
	1	b/d	(1)	3	inwards (Book)	(1)	
	Apr	Sales	572	Apr	(PL) Set Off/	450	
	13	(Book)	(1)	21	Contra	(1)	
				Apr	Cash (Book)	1280	
				30	(Bank)	(1)	
				Apr 30	Balance c/d	543	
			2372			<u>2372</u>	
	May	Balance	543				
	1	b/d	(1of)				
							(6)

Question Number	Answer						Mark
11(aii)	Award marks for correct date, details and amounts in combination. Sales Ledger Control Account						
	Date	Details	£	Date	Details	£	
	Apr 1	Balance b/d	7474 (1)	Apr 30	(PL) set off/Contra	450 (1)	
	Apr 30	Sales (Book)	4 235 (1)		Returns inwards (Book)	385(1)	
					Cash (Book) (Bank)	8712 (1)	
					Balance c/d	2162	
			11709			11709	
	May 1	Balance b/d	2162 (1of)				
							(6)

Question Number	Answer						Mark
11(aiii)		marks for bination.	correc	t date,	details and	amounts	
			Sale	s Accou	unt		
	Date	Details	£	Date	Details	£	
	Apr 30	Balance c/d	25450	Apr 1	Balance b/d	21 000 (1)	
				Apr 15	Cash (Book) (Bank)	600/660 (2/1)	
				Apr 30	Sales (Book)	3 850 (1)	
			<u>25450</u>			<u>25 450</u>	
				May 1	Balance b/d	25 450 (1of)	(5)

Question Number	Answer	•					Mark
11 (aiv)		marks for conts in combin	ation.	ŕ	etails and Account		
	Date	Narration	£	Date	Narration	£	
	Apr 1	Balance b/d	1342 (1)	Apr 30	Balance c/d	1692	
	Apr 30	Returns inwards (Book)	350 (1)				
			1692			<u>1692</u>	
	May	Balance b/d	1692				
	1		(1of)				(3)

Question Number	Answer	Mark
11 (b)	Award up to (4) marks for a discussion on the benefits to the business of maintaining a sales ledger control account and a final (1) mark for a conclusion related to the scenario.	
	Sample reasons The maintenance of a sales ledger control account can bring many benefits to Justin as:	
	 He will find it easier to identify errors (1) in the sales ledger (1). 	
	 He will also find it easier to prepare his financial statements (1) as the total of debtors will be easily available (1). 	
	 Fraud should be easier to identify (1) as the control account is usually maintained by a different person (1) 	
	Conclusion (1) Therefore the preparation of a sales ledger control account will bring many benefits to Justin's business.	(5)

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(3)

12 Sevket Christakos has been in business for some years but has never maintained a full set of accounting records. However, the following information is available for the most recently completed financial year, which ended on 28 February 2018.

Assets and liabilities at 1 March 2017

	£
8% Bank loan 2020	5 000
Bank overdraft	6 500
Creditors	3 200
Debtors	2 000
Electricity outstanding	300
Petty cash	490
Shop fittings (valuation)	20 010
Stock	2 500

(a) Calculate Sevket's capital at 1 March 2	017.
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His	records also revealed that during the year ending 28 February 2018:	
•	credit customers had paid £45 000 by cheque	
•	cash takings banked totalled £53 200	
•	Sevket had taken £21 000 from the till for his own use	
•	the amount owed by credit customers had increased by 50%.	
(b)	Calculate the total sales for the year ended 28 February 2018.	
		(6)
•••••		

During the year ending 28 February 2018, Sevket paid his suppliers £42 700 by	
cheque and had received a cash discount of £2 300. The amount owed to credit	
suppliers on 28 February 2018 had decreased by 20% from the figure at	
1 March 2017.	

(c) Calculate the total purchases for the year ended 28 February 2018.	
	(5)

An examination of the business bank account showed the following items of expenditure had been paid by cheque during the year:

wages £15 000

- electricity £1650
- rent and rates £4 000

On 28 February 2018:

- closing stock was valued at £1 860
- Sevket decided not to depreciate his shop fittings
- a payment of £400 for electricity used during the year was outstanding
- loan interest at 8% per annum had not yet been paid.

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(d) Prepare an income statement for the year ended 28 February 2018.	(11)
Sevket Christakos Income Statement For Year Ended 28 February 2018	
(Total for Question 12 = 2	25 marks)



Question Number	Answer	Mark
12(a)	Award 1 mark each for:	
	total assets	
	 total liabilities 	
	• capital	
	Assets:	
	Shop fittings 20 010	
	Debtors 2 000	
	Stock 2 500	
	Petty cash 490	
	<u>25 000 (1)</u>	
	Liabilities:	
	Bank loan (2020) 5 000	
	Bank overdraft 6 500	
	Creditors 3 200	
	Electricity 300	
	<u>15 000</u> (1)	
	Capital:	
	25000 - 15 000 = <u>10 000</u> (1of)	(3)
		(3)

Question Number	Answer	
12(b)	Award marks as shown; marks to be awarded for correct figure and treatment.	
	£	
	Opening debtors (2 000) (1)	
	Receipts from debtors 45 000 (1)	
	Receipts from cash sales 53 200 (1)	
	Cash drawings 21 000 (1)	
	Closing debtors 3 000 (1)	
	Total sales 120 200 (1of)	(4)
		(6)

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Question Number	Answer	
12(c)	Award marks as shown; marks to be awarded for correct figure and treatment.	
	£	
	Opening creditors (3 200) (1)	
	Payments to creditors 42 700 (1)	
	Discount received 2 300 (1)	
	Closing creditors 2 560 (1)	
	Total purchases 44 360 (1of)	(5)

Question Number	Ansı	wer				Mark
12(d)		ard marks as shown rect figure and treat	-			
		ard revenue and pur y match with (b) an		o/f marks	only if	
			t Christa e staten 28 Febru	nent	}	
			£	£		
		Revenue		120 200	(1 of)	
		Opening stock	2 500			
		Purchases	44 360		(1 of)	
			46 860			
		Closing stock	<u>1 860</u>		(1)	
		Cost of sales		<u>45 000</u>	(1 of)	
		Gross profit		75 200	(1 of)	
		Discount received		2 300	(1)	
				77 500		
		Expenses				
		Wages	15 000			
		Rent and rates	4 000			
		Loan interest	400		(1)	
		Electricity*	1 750	24.450	(3)	
		Duefit for the const		21 150	(1 -6)	
		Profit for the year		56 350	(1 of)	
	*Ele	ectricity 1 650 (1) - 3	00 (1) +	400 (1) =	= 1 750	(11)

13 On 31 March 2018 the financial director of Tavish Ltd provided the following information.

	Year ended 31 March	
	2017 2018	
	£000	£000
Turnover	1 600	2 400
Gross profit	400	600
Net profit	192	240
Capital employed	240	320

(a) Stating the formula used, calculate the following ratios for **each** of the two years.

(9)

		Year ende	d 31 March
Ratio	Formula	2017	2018
Gross profit margin			
Net profit margin			
Return on capital employed			

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1	/\	•	-1	11	

			(5)
(c) State one ra	itio that could be used to mea	asure liquidity.	
			(1)
		(Total for Question	on 13 = 15 marks)

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Question Number	Answer	·			Mark
13 (a)	Award marks	as shown			
		Τ	T		
	Ratio	Formula	2017	2018 25%	
	Gross profit margin	Gross profit/Sales x 100 (1)	25% (1)	(1)	
	Net profit margin	Net profit/Sales x 100 (1)	12% (1)	10% (1)	
	Return on capital employed	Net profit/Capital employed x 100 (1)	80% (1)	75% (1)	
	% notation mu	er in lieu of sales est be shown			(9)
Question Number	Answer	Answer			Mark
13 (b)	the chayears; 3 marks each inc. 1 mark	for a general statemenge in profitability of second	ver the t the mea	wo	
	two years (1) the net profit r The gross profi years indicating cost price (1); business is not (1) and the re the business is employed effect	er y of the business has downich is evidenced by the ation and return on capital the net profit margin is controlling their expenditurn on capital employed not using the increase ctively in generating profit of the controlling their expenditures on the controlling the increase ctively in generating profit of the controlling the increase ctively in generating profit of the controlling the increase ctively in generating profit of the controlling the increase ctively in generating profit of the controlling t	the reduct tal emplo over the ne selling ndicates t ses adequed indicate in capital ofit. (1)	tion in yed. two price or that the uately; es that	(5)
		ad a successful year as	_	_	

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Question Number	Answer	Mark
13 (c)	Award mark for correct response only	
	e.g. Current / current ratio Working capital / working capital ratio Acid test / acid test ratio Quick / quick ratio Accept any appropriate spelling Accept upper or lowercase	(1)

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14 On 31 December 2017 Dipesh provided the following information.

Date 2017	Transaction	
January 1	Started in business by depositing £5 000 in a business bank account. In addition, he brought into the business a motor vehicle that was valued at £6 000	
May 1	He withdrew stock from the business, £500 (selling price), for his own use. Stock is marked up by 25%.	
October 1 He withdrew cash, £1 450, for personal use.		
Profit for the year ended 31 December 2017 was £25 000		

(a) Prepare the following accounts for the year ended 31 December 2017. Balance the accounts where appropriate on 31 December 2017 and bring the balance down to 1 January 2018.

(i) Capital Account

(7)

Date	Details	£	Date	Details	£

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(ii)

Drawings Account

(5)

Date	Details	£	Date	Details	£

(b) State which accounting concept has **not** been complied with in **each** of the following situations.

(3)

Situation	Concept
The owner has charged the purchase of a stapler as a fixed asset.	
The owner has changed the method of depreciation of a fixed asset.	
The owner has charged the cost of a family holiday as a business expense.	

(Total for Question 14 = 15 marks)

Question Number	Answer						Mark
14(a) (i)	Award marks for figures on the correct side as shown. Award 1 mark for all correct dates and narratives						
	Capital Account						
	Date	Details	£	Date	Details	£	
	2017 Dec 31	Drawings	1 850 W1 (2)	2017 Jan 1	Bank	5 000 (1)	
		Balance c/d	34 150		Motor vehicle	6 000 (1)	
				Dec 31	Income statement		
			<u>36 000</u>			<u>36 000</u>	
				2018 Jan 1	Balance b/d	34 150 (1of)	(7)
		(1) + 145	50 (1) = 1	1850			
Question Number	Answer						Mark
14 (a) (ii)	shown	•	_		orrect side		
	Drawings Account						
	Date	Details	£	Date	Details	£	
	2017 May 1	Purchases	400 W1(2)	2017 Dec 31	Capital	1 850 (1of)	
	Oct 1	Cash (Bank)	1 450 (1)				
			<u>1 850</u>			<u>1 850</u>	(5)
	W1 500	(1) x 80%	(1) = 40	0			(3)

Question Answer Mai	rk
Award 1 mark for each correct concept Concept Materiality (1) Consistency (1) Business entity/ entity (1) Accept any appropriate spelling (3))

	1.	1
Question	Answer	Mark
Number		
15 (a)	Award up to 2 marks for advantages and up to 2	
	marks for disadvantages.	
	Advantages	
	additional capital	
	share the risk	
	share the workload	
	new ideas	
	 additional skills 	
	Disadvantages	
	Disduvantages	
	 receiving less profit 	
	delaying business decisions	
	possible conflicts	
	responsible for all debts	(4)
	Accept other appropriate responses	
	1	

15	Stavros has been in business for some years as a sole trader. He has recently been approached by a friend who wishes to join him in business and form a partnership. (a) State two advantages and two disadvantages for Stavros of forming a partnership.	(4)
	Advantages	
1		
•		
2		
	Disadvantages	
1		
•		
2		

18

he decides to proceed with form	(6)
	(Total for Question 15 = 10 marks)
	TOTAL FOR SECTION B = 90 MARKS TOTAL FOR PAPER = 100 MARKS

Question Answer Mai	rk
Award 1 mark for each correct concept Concept Materiality (1) Consistency (1) Business entity/ entity (1) Accept any appropriate spelling (3))

	1.	1
Question	Answer	Mark
Number		
15 (a)	Award up to 2 marks for advantages and up to 2	
	marks for disadvantages.	
	Advantages	
	additional capital	
	share the risk	
	share the workload	
	new ideas	
	 additional skills 	
	Disadvantages	
	Disduvantages	
	 receiving less profit 	
	delaying business decisions	
	possible conflicts	
	responsible for all debts	(4)
	Accept other appropriate responses	
	1	

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Question Number	Answer	Mark
15 (b)	Award 1 mark for identifying the changes to each category with a further 1 mark for each point of development – max 2 marks for each.	
	Sample answer	
	Current accounts (1) will be required which will record drawings , interest on capital etc. (1)	
	The partnership will be required to produce an appropriation account (1) which will show the share of profit/loss for each partner (1)	
	The financed by section of the balance sheet (1) will now include separate balances for each partners capital and current accounts. (1)	(6)