WAC01 or V	WAC11
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Surname	Other	names
Pearson Edexcel International Advanced Level	Centre Number	Candidate Number
Accounting	1	
International Advar Paper 1: The Accour	nced Subsidia	-
International Advar	nced Subsidia nting System a	-

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 **both** questions in Section A and **three** questions in Section B.
- Answer the questions in the spaces provided there may be more space than you need.
- All calculations must be shown.
- Do not return insert with the question paper.

Information

- The total mark for this paper is 200.
- 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.
- The source material for use with Questions 1 to 6 is in the enclosed source booklet.

Advice

- Read each question carefully before you start to answer it.
- Check your answers if you have time at the end.





Turn over 🕨



SECTION A	
Answer BOTH questions in this section.	
Source material for Question 1 is on pages 2 to 4 of the source booklet.	
1 (a) Prepare, for the year ended 31 July 2017, the:	
(i) capital accounts of Aaron, Bitan and Chaman	
	(5)
2	

appropriation of profit or loss)	the (20)
	3 Turn over

4		
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(iii) current accounts of Aaron, Bitan and Chaman.	(6)

(b) Prepare the Statement of Financial Position at 31 July 2017.	(12)

	7

c) Evaluate Ch	aman's decision to join th	ne partnership of Aa	ron and Bitan as an	
alternative	o opening a business as	a sole trader.		(12)

QUESTION 2 BEGINS ON THE NEXT PAGE.



(a) Identify which of the errors could be corrected by using the Suspense Account. (3)	
(5)	
(b) Prepare the journal entries to record the correction of all errors.	
Narratives are not required. (16)	
(10)	

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opening bala		(5)

(i) Inventory Account	
	(3)
(ii) Discount Allowed Account	
	(3)
(iii) Computer Expenses Account.	
	(3)

Although the trial balance had failed to balance, Marvan prepared draft financial statements that showed a draft profit for the year of £23350

(e) Calculate the revised profit or loss for the year **after** the correction of all errors by completing the table.

(10)

			£
Draft profit for the year			23 350
	Increase	Decrease	
	£	£	
(1) The Sales Day Book had been under-cast by £3 250			
(2) Purchases on credit from Gayesha £850, had been recorded in the ledger account of Gihan.			
(3) On 31 August 2017, a page from the inventory count (stock-take), for a total of £900, had been omitted.			
(4) Discount allowed of £280 had been credited to the Discount Allowed Account			
(5) Rent of £6000 had been paid for the period 1 May – 31 October 2017. The full sum had been charged to the Statement of Profit or Loss and Other Comprehensive Income.			
(6) Telephone expenses of £750, had been correctly recorded in the Bank Account but had been recorded in the Telephone Expenses Account as £570			
 (7) The purchase of a new computer, £5000, had been recorded in the Computer Expenses Account. Depreciation was charged on computers at the rate of 25% per annum using the straight line method. 			
Sub total			
Revised profit for the year			



QUESTION 2 CONTINUES ON THE NEXT PAGE.



that there are errors in		(12)
	(Total for	r Question 2 = 55 marks)
	TOTAL FOR S	ECTION A = 110 MARKS

SECTION B	
Answer THREE questions from this section.	
Indicate which question you are answering by marking a cross in the box 🖂. If	vou change vour
mind, put a line through the box 🔀 and then indicate your new question w	
Source material for Question 3 is on pages 8 and 9 of the source bo	oklet.
If you answer Question 3 put a cross in the box $ igsquare$.	
3 (a) Calculate, for the year ended 30 September 2017, the:	
(i) total revenue	(4)
	(-)
(ii) total purchases.	(3)
	17
P 5 0 7 3 0 A 0 1 7 3 6	Turn over 🕨

(b) Calculate, at 30 September 2017, the:	
(i) closing inventory	(3)
(ii) bank balance.	(2)
	(3)

(c) Prepare the Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 September 2017.	
	(7)
Bebi is considering merging her business and personal bank account.	
(d) Explain the accounting concept that would be broken if Bebi records all business	
and personal transactions in a single bank account.	
	(2)
	Turn ov

(e) Explain the method of depreciation used for the motor van.	(2)
(f) Evaluate Bebi's decision not to maintain a formal set of books.	(6)
(Total for Question 3 = 3	30 marks)

 (a) State how the following accounting concepts apply to depreciation: (i) going concern (ii) consistency. 	(2)
(ii) consistency.	(2)
(ii) consistency.	(2)

(b) Calculate the depreciation to be charged for each type of non-current asset for the year ended 30 June 2017:	
(i) land and buildings	(2)
(ii) motor vehicles	
	(3)
(iii) loose tools.	(3)
22	

P 5 0 7 3 0 A 0 2 2 3 6

(c) Complete the schedule of non-current assets.

(12)

Schedule of Non-current Assets at 30 June 2017

	Land and buildings	Motor vehicles	Loose tools
	£	£	£
Cost at 30 June 2016	250 000	72 000	15 000
Additions for year			
Disposals for year			
Total non-current asset cost			
Less depreciation			
Provision at 30 June 2016	80 000	30 000	5 000
Depreciation on non-current asset disposals			
Depreciation for the year ended 30 June 2017			
Total accumulated depreciation			
Carrying value at 30 June 2017			



(d) Evaluate the depreciation policy of Hoppe Electricals for land and buildings.	(6)
(Total for Question 4 = 30 m	arks)
24	

Source material for Question 5 is on pages 12 and 1	3 of the source booklet.
If you answer Question 5 put a cross in	n the box 🛛 .
5 (a) Explain the accounting terms:	
(i) semi-variable cost	(2)
(ii) overhead allocation	(2)
(iii) absorption of overheads.	(2)



Metal shop	
Paint shop.	(7)

(i) Metal shop	ur for the:
()	(2)
(ii) Paint shop.	
	(2)

A customer has requested a quotation for the repair of his car. Ding Repairs wil purchase the car parts and paint for £250. The repair will take 16 hours in the N shop and 20 hours in the Paint shop. Ding Repairs will include an additional ch £150 on the total cost for profit.	/letal
(d) Prepare the quotation for the customer.	
	(7)
20	
28 P 5 0 7 3 0 A 0 2 8 3 6	

(e) Evaluate the usefulness of apportioning overheads to departments.	(6)
(Total for Question	1 5 = 30 marks)

lf you ans	swer Question 6 put a cross in the box $\ igsqcap { m Im}$.	
(a) Explain the accounting terr	ms:	
(i) profitability	(2)	
(ii) liquidity.	(2)	
(b) Calculate the bank balance	e at 31 August 2017. (4)	

aper	This resource was created and owned by Fearson Edexcer	VVACUT OF VVA
(c) Calculate, for	the year ended 31 August 2017, the:	
(i) inventory	/ turnover (times)	
		(2)
(ii) current ra	atio	
		(2)
(iii) liquid (ac	id test) ratio	(2)
		(2)
<i>(i</i> ,)		
(iv) trade pay	vables payment period (in days)	(2)
		(=)
		3
	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Turn ove
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(v) trade re	eceivables collection period (in days)	(2)
(vi) revenue	e to non-current assets.	(2)

(d) Evaluate the liquidity of Yaso's business at 31 August 2017.	(6)

	could be important when judging the
success of Yaso's business.	(4)
	(Total for Question 6 = 30 marks)
	TOTAL FOR SECTION B = 90 MARKS TOTAL FOR PAPER = 200 MARKS
	IOTAL FOR PAPER = 200 MARKS










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SECTION A

Answer BOTH questions in this section.

1 Aaron and Bitan are in partnership, sharing profits and losses equally.

On 31 July 2016, the capital account balances of the partners were:

Aaron£50 000Bitan£75 000

On 1 August 2016, Aaron and Bitan agreed to admit Chaman as a partner. A Partnership Agreement was prepared as follows:

- Chaman would bring assets of £35 000 into the partnership.
- Goodwill was valued at £40 000
- Goodwill would not be retained in the books of the new partnership.
- No interest would be paid on capital.
- Interest would be charged on drawings at the rate of 5% on balances at the end of the year.
- Salaries would be paid to Bitan £15 000 and Chaman £12 000
- Profits and losses would be shared: Aaron two-fifths $\binom{2}{5}$; Bitan two-fifths $\binom{2}{5}$ and Chaman one-fifth $\binom{1}{5}$.

£

At the end of the first year of trading, on 31 July 2017, the following balances
excluding the capital accounts remained in the books of the partnership.

	Ľ
Current accounts - 1 August 2016 Aaron	1 300 Dr
Bitan	900 Cr
Drawings - Aaron	8 000
Bitan	21 000
Chaman	16 000
Revenue	377 500
Purchases	183 200
Non-current assets (cost):	
Land and buildings	100 000
Motor vehicles	80 000
Office equipment	40 000
Provision for depreciation:	
Land and buildings	4 000
Motor vehicles	24 000
Office equipment	10 000
Wages and salaries	56 500
General expenses	31 000
Allowance for doubtful debts	1 500
Inventory 1 August 2016	36 500
Carriage inwards	10 300
Carriage outwards	7 450
Insurance	3 650
Rent	12 000
Rent receivable	1 750
Motor vehicles expenses	9 800
Trade receivables	48 000
Trade payables	42 050
Bank	5 000 Dr
8% bank loan (repayable December 2025)	50 000
Bank loan interest paid	2 000

)

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QUESTION 2 BEGINS ON THE NEXT PAGE.

Autu Past P		Accounting Unit 1 WAC01 or WAC1
2	Marvan extracted a trial balance on 31 August 2017. The trial balance failed to balance so Marvan opened a Suspense Account to record the difference.	
	On inspection of the books and draft financial statements, Marvan discovered the following errors:	ne
	(1) The Sales Day Book had been under-cast by £3 250	
	(2) Purchases on credit from Gayesha of £850, had been recorded in the ledger account of Gihan.	
	(3) On 31 August 2017, a page from the inventory count (stock-take), for a total £900, had been omitted.	of
	(4) Discount allowed of £280 had been credited to the Discount Allowed Account	nt.
	(5) Rent of £6 000 had been paid for the period 1 May - 31 October 2017. The full amount had been charged to the Statement of Profit or Loss and Other Comprehensive Income.	
	(6) Telephone expenses of £750 had been correctly recorded in the Bank Accou had been recorded in the Telephone Expenses Account as £570	nt but
	(7) The purchase of a new computer, £5 000, had been recorded in the Computer Expenses Account. Depreciation was charged on computers at the rate of 25 annum using the straight line method.	
	Required	
	(a) Identify which of the above errors could be corrected by using the Suspense Account.	2
		(3)
	(b) Prepare the journal entries to record the correction of all errors. Narratives are not required.	(2.2)
		(16)
	(c) Prepare the Suspense Account after the correction of all errors, showing the opening balance.	
		(5)

Autumn 2017 Past Paper	www.mystudybro.com This resource was created and owned by Pearson Edexcel	Accounting Unit 1 WAC01 or WAC11
On the 31 August 20 the correction of err	17, the following balances were recorded in the ledger b ors.	efore
Inventory Account Discount Allowed Ac Computer Expenses		
Required		
(d) Prepare the follo	wing corrected ledger accounts:	
(i) Inventory Ac	count	(3)
(ii) Discount Allo	owed Account	(3)
(iii) Computer Ex	penses Account.	(3)
<u> </u>	alance had failed to balance, Marvan prepared draft finan wed a draft profit for the year of £23 350	cial
	ised profit or loss for the year after the correction of all e able in your Question Paper.	
		(10)
	fulness of preparing draft financial statements when it is rors in the books.	
		(12)
	(Total for Question 2	= 55 marks)
	TOTAL FOR SECTION A =	110 MARKS

SECTION B

Answer THREE questions from this section.

3 Bebi is a sole trader buying and selling goods for cash and on credit. When she commenced business she decided not to keep a formal set of books.

Bebi is now required to calculate her profit or loss for the year and seeks your help.

In discussion with Bebi the following information is available:

- (1) At the start of the year, on 1 October 2016, her assets and liabilities were:
 - inventory £13 600
 - motor van for business use £11 400 (at valuation)
 - trade receivables £10 400
 - trade payables £8 000
 - bank overdraft £1 700
- (2) Cheque receipts during the year from trade receivables were £106 000 for credit sales and a further £9 200 was owed by trade receivables at 30 September 2017.
- (3) Bebi banked £3 000 from cash sales **after** she had paid for the following in cash:
 - motor van expenses £7 800
 - wages £14 000
 - personal drawings £9 200
- (4) Credit purchases of £95 000 were paid by cheque during the year and £15 000 was owed to trade payables at 30 September 2017.
- (5) Bebi marked up all goods by $33^{1}/_{3}\%$
- (6) The motor van was valued at £8 300 at 30 September 2017.
- (7) Bebi paid £6 500 by cheque for general expenses during the year.
- (8) At 30 September 2017, wages of £900 were accrued and general expenses of £400 were prepaid.

ast Paper	This resource was created and owned by Pearson Edexcel	WAC01 or WAC1
Requi	red	
(a)	Calculate, for the year ended 30 September 2017, the:	
	(i) total revenue	(4)
	(ii) total purchases.	(4)
	(ii) total purchases.	(3)
(b)	Calculate, at 30 September 2017, the:	
	(i) closing inventory	(2)
	(ii) bank balance.	(3)
	(ii) bank balance.	(3)
(c)	Prepare the Statement of Profit or Loss and Other Comprehensive Income for the	2
	year ended 30 September 2017.	(7)
Bel	bi is considering merging her business and personal bank account.	
(d)	Explain the accounting concept that would be broken if Bebi records all business	i
	and personal transactions in a single bank account.	(2)
(e)	Explain the method of depreciation used for the motor van.	
(6)	Freehoute Debits de sisiene metter mesinteire e ferment et effectedes	(2)
(T)	Evaluate Bebi's decision not to maintain a formal set of books.	(6)
	(Total for Question 3 = 30 m	arks)

4 The Statement of Financial Position of Hoppe Electricals at 30 June 2016, showed the following:

Non-current Asset	Cost	Accumulated Depreciation	Carrying Value	
	£	£	£	
Land and buildings	250 000	80 000	170 000	
Motor vehicles	72 000	30 000	42 000	
Loose tools	15 000	5 000	10 000	
Total	337 000	115 000	222 000	

- (1) During the year ended 30 June 2017, the following non-current asset transactions took place:
 - An extension to the building costing £60 000 was completed and occupied.
 - New motor vehicles were purchased at a cost of £23 000
 - Existing motor vehicles with a cost of £25 000, were sold for their carrying value of £5 000
 - Additional loose tools were purchased for £6 000. Loose tools were valued on 30 June 2017 at £14 000
- (2) Hoppe Electricals has the following depreciation policy:
 - Land and buildings are depreciated at the rate of 10% per annum using the straight line method.
 - Motor vehicles are depreciated at the rate of 25% per annum using the reducing balance method.
 - Loose tools are depreciated using the revaluation method.
 - A full year's depreciation is charged on all non-current assets owned at the end of the year.

Required

(a) State how the following accounting concepts apply to depreciation:

(i)	going concern	(2)
(ii)	consistency.	(2)

•
ype of non-current asset for
(2)
(3)
(3)
r Question Paper. (12)
ls for land and buildings. (6)
(Total for Question 4 = 30 marks)

	mn 2017 aper -		ww.mystudybro.d		Accounting Unit 1 WAC01 or WAC11
5	Ding Repairs is in busi departments: Metal sł available:				
	 Raw materials – ca All car parts and p the customer at co 	aint to repair ca		o order and will be c	harged to
	(2) Labour Metal shop emplo Paint shop employ		-		
		•	ours per week for 50 rs are charged direc	weeks per year. tly to customer repai	r jobs.
			urs per week for 50 rs are charged direc	weeks per year. tly to customer repai	r jobs.
	(3) Overheads Allocated overhea				
	Metal shopPaint shopAdministration	£ 39 000 53 000 1 24 000			
	Other overheads:				
	Rent and rates Depreciation of ec Insurance Management sala		£ 20 000 28 000 7 000 45 000		
	Additional informati	on			
		Metal shop	Paint shop	Administration	
	Floor area (sq m)	600	300	100	
	Employees (number)	5	3	1	
	Equipment value (£)	20 000	100 000	20 000	

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Re	quired	
(a)	Explain the accounting terms:	
	(i) semi-variable cost	(2)
	(ii) overhead allocation	(2)
	(iii) absorption of overheads.	(2)
(b)	Calculate the total overhead cost (including the reallocation of Administration), of the:	
	Metal shopPaint shop.	(7)
(c)	Calculate the overhead recovery rates per labour hour for the:	(7)
	(i) Metal shop	(2)
	(ii) Paint shop.	(2)
pu sho	customer has requested a quotation for the repair of his car. Ding Repairs will rchase the car parts and paint for £250. The repair will take 16 hours in the Metal op and 20 hours in the Paint shop. Ding Repairs will include an additional charge of 50 on the total cost for profit.	f
Re	quired	
(d)	Prepare the quotation for the customer.	(7)
(e)	Evaluate the usefulness of apportioning overheads to departments.	(6)
	(Total for Question 5 = 30 m	arks)

		ww.mystudybro.com is created and owned by Pearson Edexcel	Accounting Unit WAC01 or WAC			
5	Yaso is in business buying and selling goods on credit. He is concerned that although his business is making a good profit, his balance at the bank is not increasing. The following information is available:					
	(1) At 1 September 2016, the bank b £35 000	palance was £40 000, and the inventory	was			
	(2) Summarised bank transactions for the year ended 31 August 2017.					
		£				
	Receipts from trade receivables	625 000				
	Payments to trade payables	580 000				
	Non-current assets purchased	250 000				
	6% loan taken out by Yaso	300 000				
	Expenses paid Drawings	125 000 40 000				
	(3) Asset and liabilities at 31 August					
	(5) Asset and habilities at 51 August					
	Trada rassivables	£				
	Trade receivables Trade payables	160 000 60 000				
	Inventory	45 000				
	Expenses prepaid	20 000				
	Non-current assets	320 000				
	6% bank loan	300 000				
	(repayable December 2022)					
	Bank T	o be calculated				
	(4) Credit transactions in the year ended 31 August 2017.					
		£				
	Purchases	570 000				
	Revenue	800 000				
	Required					
	(a) Explain the accounting terms:					
	(i) profitability					
			(2)			
	(ii) liquidity.		(2)			
	(b) Coloulate the bank of the second	August 2017				
	in a signato the bank balance at 21					
	(b) Calculate the bank balance at 31	August 2017.	(4)			

i apei	This resource was created and owned by r earson Edexcer	WACOT OF WA
(c)	Calculate, for the year ended 31 August 2017, the:	
	(i) inventory turnover (times)	(2)
	(ii) current ratio	(2)
	(iii) liquid (acid test) ratio	(2)
	(iv) trade payables payment period (in days)	
	(v) trade receivables collection period (in days)	(2)
		(2)
	(vi) revenue to non-current assets.	(2)

The following information is available for Yaso's business for the previous year, ended 31 August 2016, and for the sector average for that year.

	Yaso For the year ended 31 August 2016	Sector average For the year ended 31 August 2016
Inventory turnover	11 times	12 times
Current ratio	1.9:1	2:1
Liquid (acid test) ratio	1.1:1	1:1
Trade payables payment period (in days)	40 days	45 days
Trade receivables collection period (in days)	50 days	35 days
Revenue to non-current assets	2:1	2.5:1

(d) Evaluate the liquidity of Yaso's business at 31 August 2017.

A friend of Yaso's stated that you cannot judge the success of a business by the financial factors alone. You must also consider non-financial factors.

(e) Identify **four** non-financial factors that could be important when judging the success of Yaso's business.

(4)

(6)

(Total for Question 6 = 30 marks)

TOTAL FOR SECTION B = 90 MARKS TOTAL FOR PAPER = 200 MARKS

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