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	Please check the examination details below before entering your candidate information				
Cano	lidate surname		Othe	r names	
Inte	arson Edexcel rnational anced Level	Centre	Number	Candidate	Number
	Monday 7 January 2019				
Мо	Morning (Time: 3 hours) Paper I		Paper Referei	Reference WAC11/01	
A	ccounting				
International Advanced Subsidiary Paper 1: The Accounting System and Costing					
	must have:				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 **both** questions in Section A and **three** questions from Section B.
- All calculations must be shown.
- Answer the questions in the spaces provided there may be more space than you need.
- Do not return the Source Booklet 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 🕨



Answer BOTH questions in this section.	
Source material for Question 1 is on pages 2 and 3 of the source booklet.	
(a) Prepare, for the year ended 31 December 2018, the:	
(i) capital accounts of the partners	(4)

appropriatio	of Profit or Loss and Other Comprehensive Income (includin on section)	
		(19)
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b) Prepare the Statement of Financial Position at 31 December 20	018. (16)

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(c) Evaluate the use of accounting concepts and conventions in the preparation of	
the financial statements of a business.	(12)
	(12)
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	(Total for Question 1 = 55 marks)
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(a) Prepare the Statement of Profit or year ended 31 December 2018. Sh	Loss and Other Comprehensive Inco	ome for the
year ended 51 December 2018. Sh	iow an workings.	(16)

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ast Paper	This resource was created and owned by Pearson Edexcer	WACOT OF WACTT
ассоц	a does not maintain full accounting records, but is considering preparing full Inting records in the future. To assist Abhra to make a decision he wishes to see ample of double entry accounting.	
	repare the Quality Catering Account for the year ended 31 December 2018 as it ould have appeared if Abhra had maintained full accounting records.	(5)
(c) St	ate four advantages for Abhra of preparing full accounting records.	(4)
2		
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4		



(d) Complete the table to show the **total weekly** cost of producing **each** type of sandwich.

(12)

Sandwich type	Basic	Superior
Production required per week	800	300
	£	£
Raw materials		
Bread – two slices per sandwich		
Fillings		
Labour		
Production time @ £7.20 per hour		
Direct expenses		
Packaging		
Overheads		
Total additional production overheads		
Total weekly production cost (£)		



one basic sandwich	
one superior sandwich.	(2)
Abhra intends to sell the sandwiches at a profit margin of 40%.	
f) Calculate the price that Abhra would need to charge for:	
one basic sandwich	
one superior sandwich.	(4)

Quality Catering or set u	should continue to purchase the sandwiches from p his own sandwich production facility.	(12)

(Total for Question 2 = 55 marks)
TOTAL FOR SECTION A = 110 MARKS

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	SECTION B	
	Answer THREE questions from this section.	
Ine	dicate which question you are answering by marking a cross in the box \boxtimes . If you mind, put a line through the box \bigotimes and then indicate your new question with a	
	If you answer Question 3 put a cross in the box $ igsquare$.	
	Source material for Question 3 is on page 8 of the source booklet.	
3	(a) Explain the difference between an error of compensation and an error of	
	reversal.	(4)
		1 Turn ove

books. Narrative	s are not required.	(12)
		(12)

(c) Complete the table showing the revised profit for the year ended 31 December 2018 after the correction of all errors. You should show all workings.

(8)

Statement of Profit or Loss and Other Comprehensive Income for the year ended 31 December 2018

	Draft	Workings	Revised
	£	£	£
Revenue	84 000		
Cost of sales	<u>(47 000)</u>		
Gross profit	37 000		
General expenses	(8 000)		
Motor vehicle expenses (including depreciation)	(18 000)		
Advertising	<u>(12 000)</u>		
Profit/(Loss) for the year	(1 000)		



(

d) Evaluate this advice.	
	(6)
(Total	for Question 3 = 30 marks)

Source material for Question 4 is on pages 10 and 11 of the	source booklet.
(a) State two differences between a receipts and payments account an	
and expenditure account.	(4)
(b) Calculate the:	
(i) accumulated fund at 1 January 2018	
	(2)

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(ii) annual subscriptions in arrears at 31 December 2018	(3)
	ι- <i>ι</i>
(iii) profit or loss on competitions for the year ended 31 December 2018	(3)
	(3)
(iv) profit or loss on the sale of refreshments for the year ended	
31 December 2018.	(3)
$\begin{array}{ $	

(4)

(c) Prepare, for the year ended 31 December 2018, the:

(i) Life Subscriptions Account

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(ii) Income and Expenditure Account.	(5)
24	×

	(d) Evaluate the use of life membership subscriptions by clubs.	(6)
••••		
••••		
••••		
	(Total for Question 4 = 30 mark	(S)

Paper	This resource was created and owned by Pearson Edexcel	WAC01 or WAC11		
	If you answer Question 5 put a cross in the box $\ oxed{ imes}$.			
Source material for Question 5 is on pages 12 and 13 of the source booklet.				
a) Ex	plain the accounting term job costing .	(2)		
		(2)		
(b) Ca	alculate the:			
	number of labour hours for each technician chargeable to the customer per			
	year	(2)		
		(=)		
(ii)) labour rate per hour that customers must be charged to recover the total			
	labour cost	(3)		
26				
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	(iii) overhead recovery rate to be charged per direct labour hour .	(2)
(c) Prepare a quotation for a customer where it is estimated that the materials and parts will cost £103 and the job will take 7 direct labour hours to complete.	(5)
· · · · · · · · · · · · · · · · · · ·		
) State two reasons why overheads might be over-absorbed in a year.	(2)
2		



of	overheads		(2)
			(2)

(ii) Calculate, by completing the table the total budgeted overheads for **each** department for the year ended 31 December 2019.

(6)

	Administration	Stores	Repairs
	£	£	£
Allocated			
Motor vehicle expenses			
Rent and rates			
Management salaries			
Premises insurance			
Total			

Workings



f) Evaluate the u	ise of overhead apportionment.	(6)
	(Total for	Question 5 = 30 marks)

	If you answer Question 6 put a cross in the box \square .	
	Source material for Question 6 is on pages 14 and 15 of the source booklet	t.
6	(a) Calculate the liquid (acid test) ratio for Maban at 30 November 2018.	(2)
	Maban started his business with £5 000 in the bank and is concerned that after only	
	 one month's trading he has a £12 000 bank overdraft. (b) State four possible reasons why Maban's bank balance has fallen from £5 000 to a 	
	£12 000 overdraft.	(4)
1		
2		
<u>د</u>		
3		
4		

(c) Calculate, at 31 December 2018, by completing the table, the value of the:

- trade receivables
- trade payables
- inventory
- bank (overdraft)
- accrued expenses.

(14)

Balances 30 November 2018	Workings	Balances 31 December 2018
trade receivables £9 000		
trade payables £4 000		
inventory £15 000		
bank overdraft £12 000		
accrued expenses £2 000		



(ii) Co	omment on the movement in liquidity during December 2018.	(2)

e) Evaluate the use of credit control in reducing	g irrecoverable debts. (6)	
	(Total for Question 6 = 30 marks)	
	TOTAL FOR SECTION B = 90 MARKS TOTAL FOR PAPER = 200 MARKS	
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Pearson Edexcel International Advanced Level

Monday 7 January 2019

Morning

Paper Reference WAC11/01

Accounting

International Advanced Subsidiary Paper 1: The Accounting System and Costing

Source Booklet Do not return this Source Booklet with the question paper.





Turn over 🕨



SECTION A

Answer BOTH questions in this section.

1 Rach and Saada are in partnership as accountants sharing profits and losses equally.

On 1 January 2018 the following were the partners' balances:

		£
Capital accounts	Rach	25 000
	Saada	30 000
Current accounts	Rach	2 600 Cr
	Saada	4 100 Cr

On 1 January 2018 Rach and Saada admitted Galenia as a partner. Galenia introduced capital of £15 000 by cheque into the partnership.

The new partnership agreement stated:

- goodwill was valued on 1 January 2018 at £50 000. This would **not** be retained in the books
- interest would be paid on the capital balances at the end of each year at the rate of 10%
- interest would be charged on the total drawings made during the year at the rate of 4%
- no salaries would be paid to the partners
- profits and losses would be shared by Rach, Saada and Galenia in the ratio 2:2:1

On 31 December 2018, after the first year of trading of the new partnership, the following balances, **excluding capital and current accounts**, were in the books.

	£
Accountancy fees received	246 400
Non-current assets (at cost)	
Leasehold premises	160 000
Motor vehicles	62 000
Fixtures and computers	48 000
Provisions for depreciation	
Leasehold premises	86 900
Motor vehicles	32 000
Fixtures and computers	14 000
Motor vehicles running expenses	24 350
Telephone and broadband expenses	6 200
Trade receivables	38 000
Trade payables	17 000
Computer maintenance	17 950
Insurance	30 000
Electricity and water	8 550
Marketing	15 000
Wages and salaries	75 500
6% bank loan (repayable 2022)	40 000
Drawings – Rach	10 000
Saada	7 500
Galenia	7 500
Cash and bank	2 450 Dr

Additional information at 31 December 2018

- (1) Accountancy fee income of £7 000 in November 2018 had not been invoiced, and no entries had been recorded in the books.
- (2) Prepaid marketing £2 100
- (3) Accrued expenses: telephone and broadband expenses £300, wages and salaries £4 600
- (4) The 6% bank loan was taken out on 1 April 2018. No interest had been paid on the loan.
- (5) A computer costing £4 000, and with a carrying value of £1 400, was sold for £250 cash on 15 December 2018. No record of the transaction had been recorded in the books.
- (6) Depreciation is charged on all non-current assets owned at the end of the year as follows:
 - the leasehold on the premises is for 20 years. The appropriate amount is to be written off the leasehold
 - motor vehicles at the rate of 20% per annum using the reducing balance method
 - fixtures and computers at the rate of 25% per annum using the straight line method.
- (7) Trade receivables of £3 000 are considered irrecoverable.
- (8) An allowance for doubtful debts of 5% is to be created.

Required

(a) Prepare, for the year ended 31 December 2018, the:
(i) capital accounts of the partners
(4)
(ii) Statement of Profit or Loss and Other Comprehensive Income (including the appropriation section)
(19)
(iii) current accounts of the partners.
(4)
(b) Prepare the Statement of Financial Position at 31 December 2018.
(16)
(c) Evaluate the use of accounting concepts and conventions in the preparation of the financial statements of a business.
(12)

st P	aper This resource was	w.mystudybro.com created and owned by Pearson Edexc				
2	Abhra sells sandwiches to local busine Quality Catering.	sses, which he purchases ready-m	ade from			
	Abhra does not maintain full accountir available for the year ended 31 Decem		mation is			
		ank Summary	£			
	£Balance b/d18 000Cash sales banked180 000Sale of fixtures2 400Commission received9 100Rent received5 900Balance b/d18 250(2) Abhra banked all cash from sales a	Paid to Quality Catering Wages Motor vehicle expenses Purchase of motor vehicle Premises rent Bank Ioan repaid and interest General expenses Balance c/d fter paying the following:	115 000 23 450 14 100 11 500 10 000			
	£Wages3 250 peDrawings1 500 peMotor vehicle expenses1 700					
	(3) Balances at:					
	1 January 2018 31 December 2018 £ £					
	Motor vehicles (carrying value) Fixtures and fittings (carrying value) Trade receivables Trade payable (Quality Catering) 5% bank loan Motor vehicle expenses General expenses	30 000 35 000				
	(4) There was no inventory of sandwic	hes at the beginning or end of th	e year.			
	(5) There was no interest outstanding	on the bank loan.				

Required

(a) Prepare the Statement of Profit or Loss and Other Comprehensive Income for the year ended 31 December 2018. **Show all workings.**

(16)

Abhra does not maintain full accounting records, but is considering preparing full accounting records in the future. To assist Abhra to make a decision he wishes to see an example of double entry accounting.

(b) Prepare the Quality Catering Account for the year ended 31 December 2018 as it would have appeared if Abhra had maintained full accounting records.

(5)

(c) State **four** advantages for Abhra of preparing full accounting records.

(4)

Abhra sells two types of sandwich, the basic and the superior, which he purchases from Quality Catering. The following information is available.

		Basic	Superior
	Purchase price from Quality Catering	£2.50 per sandwich	£3.25 per sandwich
	Abhra selling price	£3.50 per sandwich	£5.00 per sandwich

Abhra is considering setting up his own sandwich production facility rather than purchasing sandwiches from Quality Catering. He has prepared the following annual cost estimates of producing his own sandwiches.

Sandwich type	Basic	Superior
Production required per week	800	300
Raw materials		
Bread – two slices per sandwich	£1.50 for 24 slice loaf	£2.40 for 24 slice loaf
Fillings	£5.00 for 10 sandwiches	£4.00 for 5 sandwiches
Labour		
Production time @ £7.20 per hour	10 sandwiches per hour	6 sandwiches per hour
Direct expenses		
Packaging	£15.50 for 100 boxes	£30 for 100 boxes
Overheads		
Total additional production overheads	£27 500 p	er annum

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Ad	ditional information	
•	Each sandwich is packaged in one box for sale.	
•	Abhra would absorb the total additional production overheads on the basis of t number of sandwiches produced.	he
•	Production will be for 50 weeks of the year.	
Re	quired	
(d)	Complete the table in your Question Paper to show the total weekly cost of producing each type of sandwich.	(4.2)
		(12)
(e)	Calculate the production cost of:	
	one basic sandwichone superior sandwich.	(2)
Ab	hra intends to sell the sandwiches at a profit margin of 40%.	(-)
(f)	Calculate the price that Abhra would need to charge for:	
	one basic sandwichone superior sandwich.	
		(4)
(g)	Evaluate whether Abhra should continue to purchase the sandwiches from Quality Catering or set up his own sandwich production facility.	
		(12)
	(Total for Question 2 = 55 n	narks)

TOTAL FOR SECTION A = 110 MARKS

SECTION B

Answer THREE questions from this section.

3 The following draft Statement of Profit or Loss and Other Comprehensive Income was prepared from the books of Cassia for the year ended 31 December 2018.

	£
Revenue	84 000
Cost of sales	<u>(47 000)</u>
Gross profit	37 000
General expenses	(8 000)
Motor vehicle expenses (including depreciation)	<u>(18 000)</u>
Advertising	(12 000)
Loss for the year	<u>(1 000)</u>

After completion of the statement above, Cassia found that the following errors had been made.

- (1) A sale of goods had been made to Johns for £2 800. Johns had returned £600 of the goods as defective. No entries have been recorded in the books for the sale or the return.
- (2) The closing inventory had been overvalued by £1 300
- (3) General expenses included £800 for insurance on the motor vehicles.
- (4) A full year's depreciation, £3 000, had been charged on a new motor vehicle purchased on 1 August 2018. Cassia has the policy that depreciation is charged on non-current assets in proportion to the months of ownership in a year.
- (5) The advertising figure of £12 000 in the Statement of Profit or Loss and Other Comprehensive Income included £4 500 for a campaign from 1 September 2018 to 31 May 2019.

Required

(a) Explain the difference between an **error of compensation** and an **error of reversal**.

(4)

(b) Prepare the journal entries to record the correction of errors (1) to (5) in the books. Narratives are **not** required.

(12)

(c) Complete the table in the question paper showing the revised profit for the year ended 31 December 2018 after the correction of all errors. **You should show all workings.**

(8)

Cassia has been advised that the use of information communication technology (ICT) would remove all chance of errors occurring in her books.

(d) Evaluate this advice.

(6)

(Total for Question 3 = 30 marks)

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QUESTION 4 BEGINS ON NEXT PAGE.

(1) Summary of receipts and payments

4

Receipts Annual subscriptions Life subscriptions Competition fees Sale of fixtures Donations Sales of refreshments	£ 18 900 6 000 1 475 450 700 2 050	Payments General expenses Payment to refreshments supplier Competition expenses Purchase of equipment Competition prizes Ground staff wages	£ 9 000 1 875 430 3 850 910 10 930
(2) Balances		1 January 2018 31 Decem £	ber 2018 £
Receipts and payments ac Equipment and fixtures (ca Trade payables (refreshme Annual subscriptions in- advance arrears Life subscriptions account Competition expenses acc	arrying val nt supplie	ue) 12 400 13 3 r) 110 1 1 250 2 500 To be ca 11 500 To be ca	125 250 Iculated
Inventory of refreshments		85 1	60

- (3) Competition fees of £30 had **not** been recorded in the books.
- (4) There were 80 annual subscription members in 2018 each paying £250 per annum. There were no bad debts in the year.
- (5) There were an additional four life subscription members in the year, each having paid £1 500
- (6) 10% of the Life Subscriptions Account balance at the end of the year is recorded as income for the year.

at Paper	This resource was created and owned by Pearson Edexcer	WACUT OF
Re	quired	
(a)	State two differences between a receipts and payments account and an income and expenditure account.	(4)
(b)	Calculate the:	
	(i) accumulated fund at 1 January 2018	(2)
	(ii) annual subscriptions in arrears at 31 December 2018	(3)
	(iii) profit or loss on competitions for the year ended 31 December 2018	(3)
	(iv) profit or loss on the sale of refreshments for the year ended 31 December 2018.	(3)
(c)	Prepare, for the year ended 31 December 2018, the:	(0)
	(i) Life Subscriptions Account	(4)
	(ii) Income and Expenditure Account.	(5)
(d)	Evaluate the use of life membership subscriptions by clubs.	(6)
	(Total for Question 4 = 30 m	narks)

5 Fix-it is a business that repairs double glazing in customers' homes.

The business employs **five** technicians who carry out the repairs in customers' homes.

Fix-it is preparing estimates for the next financial year ended 31 December 2019. The following information is available.

(1) Materials and parts

All materials and parts used will be charged to customer jobs at cost plus £15 per job.

- (2) Labour
 - Each technician works 50 hours per week for 48 weeks per year.
 - Each technician spends 75% of their time on jobs chargeable to the customer, the remainder of their time is travelling and administration.
 - Technicians are paid £7 per hour for the first 40 hours per week and time and a half for the remaining hours.
 - A bonus of £32 per working week is also paid to **each** technician.
- (3) Overheads
 - Total budgeted overhead cost £135 000
 - Overheads are recovered on the basis of **total direct labour hours** for all technicians hours chargeable to customers.
- (4) The mark-up on all jobs will be 25%.

Required

(a)	Explain the accounting term job costing .	(2)
(b)	Calculate the:	
	(i) number of labour hours for each technician chargeable to the customer per year	(2)
	(ii) labour rate per hour that customers must be charged to recover the total labour cost	
		(3)
	(iii) overhead recovery rate to be charged per direct labour hour .	(2)
(c)	Prepare a quotation for a customer where it is estimated that the materials and parts will cost £103 and the job will take 7 direct labour hours to complete.	
		(5)
(d)	State two reasons why overheads might be over-absorbed in a year.	(2)

Fix-it has a total budgeted overhead cost of £135 000 for the year ended 31 December 2019.

Fix-it has three departments: administration, stores and repairs.

The owner has provided the following information.

(1) Budgeted overheads

	£
Allocated-	
administration	9 800
stores	2 700
repairs	4 500
Motor vehicle expenses	35 000
Rent and rates	25 000
Management salaries	48 000
Premises insurance	10 000

(2) Other information

	Administration	Stores	Repairs
Motor vehicle (number)	1	1	5
Floor area (Sq m)	4 000	1 000	-
Employees (number)	4	1	5

Required

- (e) (i) Explain the difference between **allocation of overheads** and **apportionment of overheads**
- (2)
- (ii) Calculate, by completing the table in the Question Paper, the total budgeted overheads for **each** department for the year ended 31 December 2019.
- (6)

(f) Evaluate the use of overhead apportionment.

(6)

(Total for Question 5 = 30 marks)

6 Maban started business on 1 November 2018 buying and selling goods on credit.

The following balances were available after the first month of trading on 30 November 2018.

	£
Trade receivables	9 000
Trade payables	4 000
Inventory	15 000
Bank overdraft	12 000
Accrued expenses	2 000

Required

(a) Calculate the liquid (acid test) ratio for Maban at 30 November 2018.

(2)

Maban started his business with £5 000 in the bank and is concerned that after only one month's trading he has a £12 000 bank overdraft.

(b) State **four** possible reasons why Maban's bank balance has fallen from £5 000 to a £12 000 overdraft.

(4)

During December 2018 the following was a summary of transactions. (1) On 5 December, Fowler, a trade receivable was declared bankrupt paying £500 of his debt of £2 000. The balance was irrecoverable. (2) The remaining trade receivables paid £7 000 by cheque. (3) Trade payables were paid £3 500 by cheque. (4) Sales were £15 000 and purchases £6 000. All sales and purchases were on credit. (5) Maban marks up purchases by 50%. (6) Expenses were £2 500 on credit of which £2 000 was paid by cheque. (7) Maban introduced additional capital of £3 000 into the bank. Required (c) Calculate, at 31 December 2018, by completing the table, the value of the: trade receivables • trade payables • inventory • bank (overdraft) accrued expenses. (14)(d) (i) Calculate the liquid (acid test) ratio for Maban at 31 December 2018 (2) (ii) Comment on the movement in liquidity during December 2018. (2) (e) Evaluate the use of credit control in reducing irrecoverable debts. (6) (Total for Question 6 = 30 marks)

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

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