



# Cambridge IGCSE™

CANDIDATE  
NAME

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## ACCOUNTING

0452/22

Paper 2 Structured Written Paper

May/June 2023

1 hour 45 minutes

You must answer on the question paper.

No additional materials are needed.

### INSTRUCTIONS

- Answer **all** questions.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answer to each question in the space provided.
- Do **not** use an erasable pen or correction fluid.
- Do **not** write on any bar codes.
- You may use a calculator.
- International accounting terms and formats should be used as appropriate.
- You should show your workings.

### INFORMATION

- The total mark for this paper is 100.
- The number of marks for each question or part question is shown in brackets [ ].
- Where you are asked to complete a layout, you may not need all the lines for your answer.

This document has **20** pages. Any blank pages are indicated.

1 Omer is a trader.

The following transactions took place in April 2023.

April	3	Paid \$1000 into the bank from his own personal money
	7	Paid \$360 to a supplier, Alexander, by telephone transfer
	10	Cash sales, \$695, were paid directly into the bank account
	12	Purchased goods, \$340, on credit from Alexander
	15	Paid \$68 cash for petrol
	16	Paid rent, \$400, by standing order
	23	Received a cheque, \$384, from a credit customer, Esme, in full settlement of an invoice for \$400
	27	Paid \$323 by cheque to Alexander, having deducted \$17 cash discount
	28	Purchased goods, \$235, on credit from Alexander

### REQUIRED

- (a) Complete Omer's cash book on the page opposite.  
Balance the cash book and bring down the balances on 1 May 2023.









(b) Complete the following table by entering the amount of each adjustment required to calculate Ramla’s adjusted profit. If an item has no effect on profit, enter zero (0) in the ‘no effect on profit’ box.

Item	Increase in profit \$	Decrease in profit \$	No effect on profit	Profit \$
Draft profit				11 650
1				
2				
3				
4				
5				
Adjusted profit				

[6]

(c) Explain

(i) how the journal for item 1 complies with the prudence principle.

.....

.....

.....

..... [2]

(ii) how the journal for item 5 complies with the business entity principle.

.....

.....

.....

..... [2]

[Total: 20]

- 3 The Favourite Book Club was formed several years ago. The subscription amount of \$52 per annum has remained unchanged since the club started. All subscriptions are paid by cheque or credit transfer.

The treasurer provided the following information.

	At 1 January 2022	At 31 December 2022
	\$	\$
Subscriptions in advance	260	156
Subscriptions in arrears	468	1040
Insurance paid in advance	348	366
Cash at bank	68	114

For the year to 31 December 2022:

Receipts	\$
Subscriptions received	5356
Payments	
Rent paid	2080
Insurance paid	732
General expenses paid	2498

The club had 128 members in 2021 and 120 in 2022. The treasurer is aware that 4 current members will not pay their subscriptions for 2022. She has decided to write these subscriptions off.

#### **REQUIRED**

- (a) Prepare the subscriptions account for the year ended 31 December 2022. Balance the account and bring down the balances on 1 January 2023.







4 Akila and Darius are in partnership. The partnership agreement provides for the following:

- interest on capital of 3% per annum
- interest on drawings of 5%
- a salary to Akila of \$9500 per annum
- residual profits and losses to be shared 60% to Akila and 40% to Darius.

The partners provided the following list of balances.

	\$
Capital accounts at 1 May 2022	
Akila	90 000
Darius	65 000
Current accounts at 1 May 2022	
Akila	2 600 debit
Darius	4 745 credit
Drawings for the year ended 30 April 2023	
Akila	19 400
Darius	16 320

The profit for the year ended 30 April 2023 was \$42 304.

#### REQUIRED

- (a) Prepare the appropriation account on the opposite page for Akila and Darius for the year ended 30 April 2023.



(b) (i) Prepare Akila’s current account for the year ended 30 April 2023.

Akila  
Current account

Date	Details	\$	Date	Details	\$
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....

[5]

(ii) Calculate the balance on Akila’s current account at 30 April 2023 if he had been due \$1000 loan interest from the partnership.

.....

.....

.....

..... [2]

Akila and Darius’s partnership agreement provided for salary, interest on capital, interest on drawings, and profit share.

(c) State **two** other items which are usually included in a partnership agreement.

1 .....

.....

2 .....

.....

[2]



- 5 Amadi prepared the following trial balance which is not yet totalled and contains errors.

Amadi Trial balance at 31 March 2023		
	Debit	Credit
	\$	\$
Fittings and equipment at cost		30 000
Provision for depreciation of fittings and equipment	7 500	
Trade receivables	6 100	
Bank overdraft	3 106	
Trade payables		3 485
Capital		20 000
Sales		73 250
Purchases		41 785
Discount received	1 990	
Returns inwards	3 390	
Carriage inwards	1 223	
General expenses	6 430	
Rent and rates	7 380	
Drawings	9 500	
Inventory at 1 April 2022		3 752
Inventory at 31 March 2023	3 965	

### REQUIRED

- (a) Prepare a corrected trial balance at 31 March 2023. Show the remaining difference between the debit and credit totals as 'suspense.'

Amadi  
Corrected Trial Balance at 31 March 2023

	Debit \$	Credit \$
Fittings and equipment at cost	.....	.....
Provision for depreciation of fittings and equipment	.....	.....
Trade receivables	.....	.....
Bank overdraft	.....	.....
Trade payables	.....	.....
Capital	.....	.....
Sales	.....	.....
Purchases	.....	.....
Discount received	.....	.....
Returns inwards	.....	.....
Carriage inwards	.....	.....
General expenses	.....	.....
Rent and rates	.....	.....
Drawings	.....	.....
Inventory	.....	.....
Suspense	.....	.....
	.....	.....
	.....	.....

[6]

Amadi then discovered the following errors.

- 1 The general expenses account had been undercast by \$200.
- 2 A rent payment, \$516, had been posted to the rent and rates account as \$615.
- 3 The total for discount received in the cash book for February 2023, \$165, had been debited to the drawings account. No other entry for this total had been made.

**REQUIRED**

(b) Prepare the suspense account.

Amadi  
Suspense account

Date 2023	Details	\$	Date 2023	Details	\$
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....

[5]

**REQUIRED**

(c) Prepare the trading section of Amadi's income statement for the year ended 31 March 2023.



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