



# Cambridge International AS & A Level

CANDIDATE  
NAME

CENTRE  
NUMBER

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CANDIDATE  
NUMBER

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**ACCOUNTING**

**9706/41**

Paper 4 Cost and Management Accounting

**October/November 2023**

**1 hour**

You must answer on the question paper.

You will need: Insert (enclosed)

## INSTRUCTIONS

- Answer **all** questions.
- Use a black or dark blue pen.
- 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 an HB pencil for any diagrams, graphs or rough working.
- You may use a calculator.
- You should present all accounting statements in good style.
- You should show your workings.

## INFORMATION

- The total mark for this paper is 50.
- The number of marks for each question or part question is shown in brackets [ ].
- The insert contains all of the sources referred to in the questions.

This document has **8** pages.



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Workings:



[12]

(c) Prepare the budgeted statement of profit or loss for the three-month budgeted period ending 31 January. Start your answer with the gross profit.

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Workings:



2 Read Source B in the insert.

(a) State **two** benefits of variance analysis.

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2 .....

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[2]

(b) Calculate the following variances:

(i) sales price

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..... [2]

(ii) sales volume (as a measure of change in profit)

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..... [2]

(iii) direct material total

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..... [2]

(iv) direct labour total

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..... [2]

(v) fixed overhead total.

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..... [2]

**Additional information**

Each unit requires two standard labour hours. The actual labour hours are 3456.

(c) Explain the likely reasons for the direct labour total variance calculated in (b)(iv). Support your answer with the calculation of other relevant variances.

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..... [6]

**Additional information**

The standard direct material used for each unit is 3 kilos at \$6 per kilo. The actual price in July was \$6.40 per kilo. The existing supplier has announced that the direct material price it charges will increase by 5% from August.

The directors have approached a new supplier who has quoted the price of \$6.20 per kilo with a minimum of 10 000 kilos per order.

(d) Advise the directors whether or not they should change to the new supplier. Support your answer with relevant calculations.

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[Total: 25]

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