



CANDIDATE
NAME

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CENTRE
NUMBER

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CANDIDATE
NUMBER

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3180/01

May/June 2023

No additional materials are needed.

- Answer **two** topics in total:
Section A: answer **one** topic.
Section B: answer **one** topic.
- 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.

- The total mark for this paper is 45.
- The number of marks for each question or part question is shown in brackets [].

[Turn over

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