



CANDIDATE
NAME

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CENTRE
NUMBER

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CANDIDATE
NUMBER

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0457/12

October/November 2022

1 hour 15 minutes

You will need: Insert (enclosed)

- 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.

- The total mark for this paper is 70.
- The number of marks for each question or part question is shown in brackets [].
- The insert contains all the sources referred to in the questions.

This document has **12** pages. Any blank pages are indicated.

Read the information in the insert and answer **all** questions.

1 Study Sources 1 and 2.

(a) From Source 1, identify life expectancy in Japan in 2019.

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..... [1]

(b) From Source 2, identify **two** factors influencing life expectancy.

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..... [2]

(c) Which factor influencing life expectancy do you think is the most important? Explain why.

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..... [3]

(d) Explain why life expectancy is a national issue.

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..... [6]

2 Study Source 3.

- (a)** 'We need to spend more money on healthcare locally.'

What are the strengths and weaknesses of the argument supporting this claim?

[6]

- (b)** 'People in this area are healthier than they were a year ago.'

How could you test this claim? You may consider the types of information, sources of evidence or methods you might use.

[8]

3 Study Source 4.

(a) Identify **one** opinion from Zama's statement. Explain why this is an opinion.

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..... [2]

(b) Explain why Sinta's statement might be biased.

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..... [3]

4 A government wants to improve the health of everyone in their country.

The following actions are being considered:

- Teach families about healthier lifestyles.
- Spend more money on healthcare and hospitals.
- Improve employment opportunities.

Which **one** of these suggestions would you recommend to the government and why?

In your answer, you should:

- state your recommendation
- give reasons and evidence to support your choice
- use the material in the sources and/or any of your own ideas
- consider different arguments and perspectives.

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