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0457/12

May/June 2019

1 hour 15 minutes

No Additional Materials are required.

READ THESE INSTRUCTIONS FIRST

DO **NOT** WRITE IN ANY BARCODES.

Any rough working should be done in this booklet.

The number of marks is given in brackets [] at the end of each question or part question.

This document consists of **9** printed pages, **3** blank pages and **1** Insert.

Read the information in the accompanying Resource Booklet and answer **all** questions.

1 Study Sources 1 and 2.

(a) Identify the trend in global child mortality, from Source 1.

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..... [1]

(b) Identify **two** reasons for high rates of child mortality, from Source 2.

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..... [2]

(c) Which way to reduce rates of child mortality do you think is likely to be the most effective? Explain why.

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..... [3]

(d) Explain why child mortality is an important local issue.

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..... [6]

2 Study Source 3.

- (a)** 'Governments must spend more money to provide clean water.'

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

[6]

- (b)** 'Access to clean water saves children's lives.'

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 Source 4.

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..... [1]

(b) Identify **one** fact from Source 4.

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..... [1]

(c) Explain why Saba's statement might be biased.

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..... [3]

4 Your local community wants to improve the quality of water in the area.

The following actions are being considered:

- get help from charities for hygiene projects like toilet twinning and health education
- give advice to local businesses about how to reduce pollution
- raise taxes so the government can pay for a new water treatment centre and sewage works.

Which **one** of these actions would you recommend to the community, and why?

In your answer, you should:

- state your recommendation
- give reasons 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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