

Cambridge International AS & A Level

GLOBAL PERSPECTIVES & RESEARCH

9239/11

Paper 1 Written Examination

May/June 2020

1 hour 30 minutes

You must answer on the enclosed answer booklet.

You will need: Answer booklet (enclosed)

Insert (enclosed)

INSTRUCTIONS

Answer all questions.

• Follow the instructions on the front cover of the answer booklet. If you need additional answer paper, ask the invigilator for a continuation booklet.

INFORMATION

- The total mark for this paper is 30.
- The number of marks for each question or part question is shown in brackets [].
- The insert contains all the resources referred to in the questions.

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Read the documents in the accompanying Insert and answer **all** the questions.

Answers should be written in continuous prose.

You should spend approximately 10 minutes reading the documents in the Insert before attempting to answer the questions. This is allowed for within the time set for the examination.

Genetic engineering

- 1 Study Document 1.
 - (a) Identify **two** countries that have experienced far-reaching consequences from growing genetically modified (GM) crops, as claimed by the author of Document 1. [2]
 - (b) Explain **two** negative effects that growing GM crops has already had, as given by the author of Document 1. [4]
- 2 Study Document 1.

Assess the strengths and weaknesses of the author's evidence in Document 1 to support his argument about genetically modified organisms (GMOs). [12]

3 Study Documents 1 and 2.

Both authors consider the effects of growing GM crops in Latin America.

To what extent is the author's argument in Document 2 more convincing than that of the author in Document 1? [12]

[Total: 30]

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