



CANDIDATE
NAME

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CENTRE
NUMBER

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CANDIDATE
NUMBER

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8021/21

May/June 2020

1 hour 45 minutes

You will need: Insert (enclosed)

- Answer **all** questions.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- 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.
- Dictionaries are **not** allowed.

- 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 the resources referred to in the questions.

This document has **8** pages. Blank pages are indicated.

Section A

Read the material for Section A in the insert before answering the questions in Section A.

- 1 (a) In your opinion, which **one** of the retail units is Luco most likely to choose? State **and** explain **five** advantages of your chosen retail unit.

You should concentrate on your chosen retail unit and **not** refer to the other retail units.

advantage 1

.....

explanation

.....

.....

advantage 2

.....

explanation

.....

.....

advantage 3

.....

explanation

.....

.....

advantage 4

.....

explanation

.....

.....

advantage 5

.....

explanation

.....

.....

[10]

- (b)** Considering the disadvantages **and** at least **one** advantage, explain which **one** of the two remaining retail units Luco would be most likely to reject.

You should concentrate on your chosen retail unit and **not** refer to the other retail unit.

Answer in continuous prose.

[illegible]

[10]

- (c) When Luco is choosing which retail unit to rent, state the **one** piece of the additional information which is of no relevance to his final decision.

.....

.....

[1]

- (d) Apart from the strategies outlined in the material, state **two** other measures that a local town council could take to improve visitor numbers to a town centre.

Justify your responses.

.....

.....

.....

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.....

.....

[4]

[Total: 25]

Section B

Read the material for Section B in the insert before answering the questions in Section B.

- 2 (a) State what is so special about Yasuni National Park in relation to

South America

.....

.....

the World

.....

..... [2]

- (b) State **three** reasons why Yasuni National Park's tropical location is 'no surprise to biologists'.

Answer in about 30 words.

.....

.....

.....

.....

..... [3]

- (c) Explain how research carried out in the ocean has contradicted the theory that 'there is more habitable space around the Equator than at the poles'.

.....

.....

..... [2]

- (d)** Explain Rapoport's rule **and** the problem with it.

Answer **using your own words** as far as possible.

[illegible]

[7]

- (e)** State why the tropics are described as a 'cradle of biodiversity'.

Answer in about 10 words.

.....

[1]

- (f) Describe what Jablonski and his team discovered.

Answer in about 50 words.

[illegible]

[5]

(g) State how Jablonski tried to counter the findings of Buzas and Culver.

.....

.....

[1]

(h) (i) Explain the meaning of the following words or phrases as they are used in the material. You may write each answer in one word or a short phrase.

'a proliferation' (line 63).....

.....

'detractors' (line 64)

.....

[2]

(ii) Use these words or phrases in **two** separate sentences to illustrate their meanings as used in the material. Your sentences should not deal with the subject matter of the material.

.....

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.....

.....

[2]

[Total: 25]

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