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0457/11

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 to 3.

- (a)** Identify the number of cruise ship passengers in 2015, from Source 1.

.....
..... [1]

- (b)** Identify **two** benefits of growth in sea transportation, from Source 2.

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.....
..... [2]

- (c)** Which disadvantage of growth in sea transportation do you think is the most significant? Explain why.

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.....
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..... [3]

- (d) Explain **one** national and **one** global consequence of the growth in sea transportation.

National consequence:

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.....

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Global consequence:

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.....

.....

..... [6]

2 Study Source 3.

(a) 'Shipping harms the environment.'

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

[6]

(b) 'Tourism brings jobs to local people.'

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

[8]

3 Study Source 4.

(a) Identify **one** prediction from Kiri's statement.

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..... [1]

(b) Identify **one** fact from Tane's statement.

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..... [1]

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

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..... [3]

- 4** A local community wants to reduce pollution of the sea-coast and beaches in the area.

The following actions are being considered:

- organise community volunteers to clean local beaches every week
- visit schools to raise awareness about pollution of the sea
- ask the government to make dumping of waste at sea illegal.

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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