

Geography

Section II (continued)

Marks

Question 18 (10 marks)

Refer to Sources I and K.

- (a) Identify TWO human activities that may place the Avon–Heathcote Estuary at risk. 2

heavy metals, pollution from former
gasworks and heavy industry
fishing and yacht fishing.

- (b) Identify a management strategy currently used in the Avon–Heathcote Estuary, and evaluate its likely success in terms of the ecological sustainability of this ecosystem. 4

management of pollution such as
sewage waters, most untreated
sewage removed from estuary and
rivers. and gas work was closed.

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Question 18 (continued)

- (c) What are TWO important questions that a geographer could ask to determine the validity and reliability of the 'Selected Bird Numbers' information? 4

how many birds born in nesting season?
how many survive?

End of Question 18