

Coastal environments -3

Name: _____

Class: _____

Date: _____

Time:

Total Marks Available:

Total Marks Archived:

Level: IGCSE Mathematics A

Subject: Geography

Exam Board: Edexcel IGCSE Geography- it is however suitable for use by mathematics student of other boards

Topic: Coastal environments-3

Type: Topic Questions

To be used by all students preparing for Edexcel IGCSE Geography- Students of other Boards may also find this usefu



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(Total for question = 8 marks)



Q2.

Coastal Environments.

Study Figure 2c and Figure 2d in the Resource Booklet.

Analyse the reasons for the choice of different soft engineering strategies shown.

EXAM PAPERS PRACTICE

(8)

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EXAM PAPERS PRACTICE

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(Total for question = 8 marks)

EXAM PAPERS PRACTICE

Q4.

Coastal Environments

Explain **one** advantage and **one** disadvantage of coastal hard engineering strategies.

(4)

Advantage

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Disadvantage



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(Total for question = 4 marks)

Q5.



Coastal environments

Explain **one** cause of coastal flooding.

(3)

EXAM PAPERS PRACTICE

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(Total for question = 3 marks)

Q6.

Coastal environments

Explain **one** way climate change may affect coastal environments.



(3)

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(Total for question = 3 marks)

Q7.

Coastal environments



Explain **one** way to reduce the impact of coastal flooding.

(1)

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(Total for question = 1 mark)



Q8.

Coastal environments

Study Figure 2a in the Resource Booklet.

Explain **two** reasons why there may be conflicts over the coastal management strategies chosen.

(4)

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2.....

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(Total for question = 4 marks)

Q9.

Coastal environments

Explain **two** ways the use of predictive techniques could reduce the impact of coastal flooding.

(4)

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2.....

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(Total for question = 4 marks)

Q10.

Hazardous environments

EXAM PAPERS PRACTICE

Explain **one** way in which government can help prepare the population for earthquake events.

(3)

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(Total for question = 3 marks)

Q11.

Coastal environments

Answer the question with a cross in the box you think is correct . If you change your mind about an answer, put a line through the box and then mark your new answer with a cross .

Identify **one** type of soft engineering used to manage coastal landscapes.

(1)

<input type="checkbox"/>	A Groynes
<input type="checkbox"/>	B Beach nourishment
<input type="checkbox"/>	C Revetments
<input type="checkbox"/>	D Riprap



(Total for question = 1 mark)

EXAM PAPERS PRACTICE

Q12.

Coastal Environments

Study Figure 2b in the Resource Booklet.

Identify the coastal management technique.

(1)

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(Total for question = 1 mark)