

River 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: River environments -3

Type: Topic Questions

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



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(Total for question = 8 marks)

Q2.

EXAM PAPERS PRACTICE
River environments

Study Figure 1c in the Resource Booklet.

Analyse the importance of this dam for managing the demand and supply of water.

(8)

(Total for question = 8 marks)

Q3.



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(Total for question = 8 marks)

Q4.

River Environments.

Study Figure 1c and Figure 1d in the Resource Booklet.

Analyse the reasons for variations in water quality.

(8)

EXAM PAPERS PRACTICE

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(i) Identify the definition of the term **biomass**.

(1)

<input type="checkbox"/>	A the amount of living matter in an ecosystem
<input type="checkbox"/>	B the amount of non-living matter in an ecosystem
<input type="checkbox"/>	C the amount of living and non-living matter in an ecosystem
<input type="checkbox"/>	D the amount of leaf litter in an ecosystem

(ii) State **one** feature of a sand dune.

(1)

(iii) Explain **one** factor affecting the distribution of coral reef ecosystems.

(2)

EXAM PAPERS PRACTICE

(Total for question = 4 marks)

Q6.

River environments

Explain **one** way that human activity has reduced water quality.

(3)



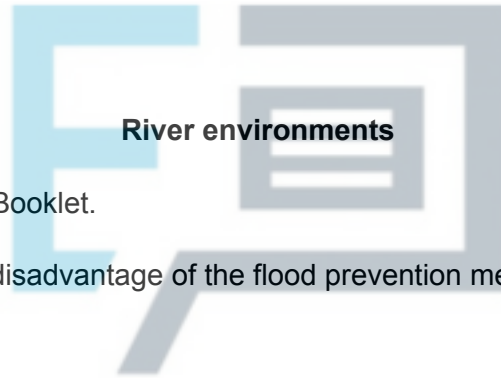
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(Total for question = 3 marks)

Q7.



River environments

Study Figure 1a in the Resource Booklet.

Explain **one** advantage and **one** disadvantage of the flood prevention measures shown.

(4)

Advantage

EXAM PAPERS PRACTICE

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Disadvantage

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(Total for question = 4 marks)

Q8.

River environments

Explain **one** way industry can affect water quality.

(3)



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EXAM PAPERS PRACTICE

(Total for question = 3 marks)

Q9.

River Environments

Study Figure 1b in the Resource Booklet.

Identify the river landform at A.

(1)



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(Total for question = 1 mark)

Q10.

River environments

Study Figure 1a in the Resource Booklet.

Suggest **two** factors that have led to the river regime shown on Figure 1a.

(4)

1.....
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EXAM PAPERS PRACTICE
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(Total for question = 4 marks)