

ENVIRONMENTAL SCIENCE

ESS315118

Section **1**

Pages	12
Questions	5
Information Sheet	1

Reading time: 15 minutes – you may begin writing during this time

Suggested working time: 36 minutes

Instructions

- Attempt **all** questions and **all** parts to the questions.
- Write your answers in the spaces provided in this exam paper.
- All answers must be written in **English**.
- You must make sure your answers address:
 - Criterion 2 develop, interpret and analyse experiments and investigations.

Marker use	
C2	35

Guide to Exam Structure

	Questions available	How many questions to answer	Suggested working time	Marks available
Section 1	5	5	36 minutes	35
Section 2	5	5	36 minutes	35
Section 3	5	5	36 minutes	35
Section 4	6	6	36 minutes	35
Section 5	5	5	36 minutes	35
Totals	26	26	180 minutes (3 hours)	175

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Section **2**

Pages	16
Questions	5
Information Sheet	1

Suggested working time: 36 minutes

Instructions

- Attempt **all** questions and **all** parts to the questions.
- Write your answers in the spaces provided in this exam paper.
- All answers must be written in **English**.
- You must make sure your answers address:
 - Criterion 5 apply ecological concepts and processes.

Marker use	
C5	35

Guide to Exam Structure

		Questions available	How many questions to answer	Suggested working time	Marks available
Section	1	5	5	36 minutes	35
Section	2	5	5	36 minutes	35
Section	3	5	5	36 minutes	35
Section	4	6	6	36 minutes	35
Section	5	5	5	36 minutes	35
Totals		26	26	180 minutes (3 hours)	175

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Section **3**

Pages	12
Questions	5
Information Sheet	1

Suggested working time: 36 minutes

Instructions

- Attempt **all** questions and **all** parts to the questions.
- Write your answers in the spaces provided in this exam paper.
- All answers must be written in **English**.
- You must make sure your answers address:
 - Criterion 6 apply concepts and processes of ecosystems change.

Marker use	
C6	35

Guide to Exam Structure

		Questions available	How many questions to answer	Suggested working time	Marks available
Section	1	5	5	36 minutes	35
Section	2	5	5	36 minutes	35
Section	3	5	5	36 minutes	35
Section	4	6	6	36 minutes	35
Section	5	5	5	36 minutes	35
Totals		26	26	180 minutes (3 hours)	175

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Section 4

Pages	16
Questions	6
Information Sheet	1

Suggested working time: 36 minutes

Instructions

- Attempt **all** questions and **all** parts to the questions.
- Write your answers in the spaces provided in this exam paper.
- All answers must be written in **English**.
- You must make sure your answers address:
 - Criterion 7 apply concepts relating to human dependence and impact on ecosystems.

Marker use	
C7	35

Guide to Exam Structure

		Questions available	How many questions to answer	Suggested working time	Marks available
Section	1	5	5	36 minutes	35
Section	2	5	5	36 minutes	35
Section	3	5	5	36 minutes	35
Section	4	6	6	36 minutes	35
Section	5	5	5	36 minutes	35
Totals		26	26	180 minutes (3 hours)	175

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Section **5**

Pages	12
Questions	5
Information Sheet	1

Suggested working time: 36 minutes

Instructions

- Attempt **all** questions and **all** parts to the questions.
- Write your answers in the spaces provided in this exam paper.
- All answers must be written in **English**.
- You must make sure your answers address:
 - Criterion 8 apply principles and processes related to ecologically sustainable management of the environment.

Marker use	
C8	35

Guide to Exam Structure

		Questions available	How many questions to answer	Suggested working time	Marks available
Section	1	5	5	36 minutes	35
Section	2	5	5	36 minutes	35
Section	3	5	5	36 minutes	35
Section	4	6	6	36 minutes	35
Section	5	5	5	36 minutes	35
Totals		26	26	180 minutes (3 hours)	175