

Victorian Certificate of Education
2019

SUPERVISOR TO ATTACH PROCESSING LABEL HERE

STUDENT NUMBER	<input type="text"/>	Letter					
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OUTDOOR AND ENVIRONMENTAL STUDIES
Written examination**Monday 11 November 2019****Reading time: 3.00 pm to 3.15 pm (15 minutes)****Writing time: 3.15 pm to 5.15 pm (2 hours)****QUESTION AND ANSWER BOOK****Structure of book**

<i>Number of questions</i>	<i>Number of questions to be answered</i>	<i>Number of marks</i>
10	10	90

- Students are to write in blue or black pen.
- Students are permitted to bring into the examination room: pens, pencils, highlighters, erasers, sharpeners and rulers.
- Students are NOT permitted to bring into the examination room: blank sheets of paper and/or correction fluid/tape.
- No calculator is allowed in this examination.

Materials supplied

- Question and answer book of 16 pages
- Additional space is available at the end of the book if you need extra paper to complete your answer.

Instructions

- Write your **student number** in the space provided above on this page.
- All written responses must be in English.

Students are NOT permitted to bring mobile phones and/or any other unauthorised electronic devices into the examination room.

Instructions

Answer **all** questions in the spaces provided.

Question 1 (6 marks)

Outline three measures undertaken to minimise the impact on the environment while you were participating in an outdoor activity this year.

Outdoor activity _____

Measure 1 _____

Measure 2 _____

Measure 3 _____

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Question 2 (9 marks)

Identify three characteristics of the Australian environment and explain how each characteristic influenced the Australian environment before human settlement.

Characteristic 1 _____

Characteristic 2 _____

Characteristic 3 _____

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Question 4 (10 marks)

Name an outdoor environment that you have visited and/or studied this year.

- a. Describe **one** example of commercialisation and **one** example of a societal response to risk-taking at this outdoor environment. 4 marks

- b. Evaluate the effects of commercialisation and societal responses to risk-taking on society's relationship with this outdoor environment. 6 marks

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Question 5 (12 marks)

The recent mass kill of over one million fish in the Murray-Darling river system has sparked a debate over how water is managed in Australia.

- a.** With reference to the issue above or another water management issue that you have studied, explain **two** sides of a social and political debate about water management in Australia. 6 marks

- b.** Analyse the effect of the debate explained in **part a.** on society’s relationships with waterways in Australia. 6 marks

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Question 7 (12 marks)

a. Outline two current environmental policies of major Australian political parties. 4 marks

1. Party _____

Policy _____

2. Party _____

Policy _____

b. Analyse the likely impact of each policy outlined in **part a.** on a theme used in the current national State of the Environment report. 8 marks

Policy 1

Theme _____

Policy 2

Theme _____

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Question 8 (8 marks)

A number of Acts and conventions assist in the management of Australian outdoor environments by ensuring their protection and sustainability. The Ramsar Convention (international treaty, 1971) and the *Flora and Fauna Guarantee Act 1988* both aim to protect outdoor environments.

Select **one** Act or convention by ticking (✓) the box beside it:

- Ramsar Convention (international treaty, 1971)
- Flora and Fauna Guarantee Act 1988*

a. Explain the origins of this Act or convention. 3 marks

b. Describe **one** aim or objective of this Act or convention. 2 marks

c. Explain the role that this Act or convention plays in protecting outdoor environments. 3 marks

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Question 9 (8 marks)

Select **two** of the following actions undertaken to sustain outdoor environments by ticking (✓) the boxes beside them:

- green building design
- integrated farming
- Landcare
- urban planning

Explain how each action enables the sustainable use of an outdoor environment that you have visited and/or studied this year. Provide specific examples.

Action 1 _____

Action 2 _____

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TURN OVER

