

# 3

91429



914290



NEW ZEALAND QUALIFICATIONS AUTHORITY  
MANA TOHU MĀTAURANGA O AOTEAROA

SUPERVISOR'S USE ONLY

## Level 3 Geography, 2013

### 91429 Demonstrate understanding of a given environment(s) through selection and application of geographic concepts and skills

9.30 am Friday 22 November 2013

Credits: Four

Achievement	Achievement with Merit	Achievement with Excellence
Demonstrate understanding of a given environment(s) through selection and application of geographic concepts and skills.	Demonstrate in-depth understanding of a given environment(s) through selection and application of geographic concepts and skills.	Demonstrate comprehensive understanding of a given environment(s) through selection and application of geographic concepts and skills.

Check that the National Student Number (NSN) on your admission slip is the same as the number at the top of this page.

**You should attempt ALL the questions in this booklet.**

Pull out Resource Booklet 91429R from the centre of this booklet.

If you need more room for any answer, use the extra space provided at the back of this booklet.

Check that this booklet has pages 2–11 in the correct order and that none of these pages is blank.

**YOU MUST HAND THIS BOOKLET TO THE SUPERVISOR AT THE END OF THE EXAMINATION.**

**TOTAL**

ASSESSOR'S USE ONLY

You are advised to spend one hour answering the questions in this booklet.

### QUESTION ONE: THE NATURAL AND CULTURAL ENVIRONMENT OF HONG KONG

**Interaction** involves elements of an environment affecting each other and being linked together. Interaction incorporates movement, flows, connections, links, and interrelationships. Landscapes are the visible outcome of interactions.

Refer to the concept above, and to **Resources A–K** on pages 2–8 of the resource booklet, when answering this question.

Use **specific information** from the resources to support your answer.

(a) Describe, in detail, ONE aspect of the **natural** environment of Hong Kong.

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(b) Describe, in detail, ONE aspect of the **cultural** environment of Hong Kong.

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The examination continues on the following page.**

**QUESTION TWO: THE AIR QUALITY ISSUE FACING HONG KONG**

**Change** involves any alteration to the natural or cultural environment. Change can be spatial and / or temporal. Change is a normal process in both natural and cultural environments. It occurs at varying rates, at different times, and in different places. Some changes are predictable, recurrent, or cyclic, while others are unpredictable or erratic. Change can bring about further change.

Refer to the concept above, and to **Resources L and M** on page 9 of the resource booklet, when answering this question.

- (a) Draw an appropriate graph below, using the information from Resource L, to show the change in the number of licensed private cars per 100 000 people in Hong Kong between 1996 and 2010.

Include all appropriate graphing conventions.

**Title:**













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