

MINISTRY OF EDUCATION, SINGAPORE in collaboration with CAMBRIDGE ASSESSMENT INTERNATIONAL EDUCATION General Certificate of Education Ordinary Level

GEOGRAPHY 2279/02

Paper 2 SPECIMEN INSERT For examination from 2024

1 hour 45 minutes

READ THESE INSTRUCTIONS FIRST

This Insert contains additional resources referred to in the questions.

This document consists of 8 printed pages.





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Fig. 1.1 for Question 1

Residents in a poor neighbourhood watching fireworks during the closing ceremony of the Rio Olympic Games in Brazil



Fig. 1.3 for Question 1

A rooftop garden in Rotterdam, the Netherlands

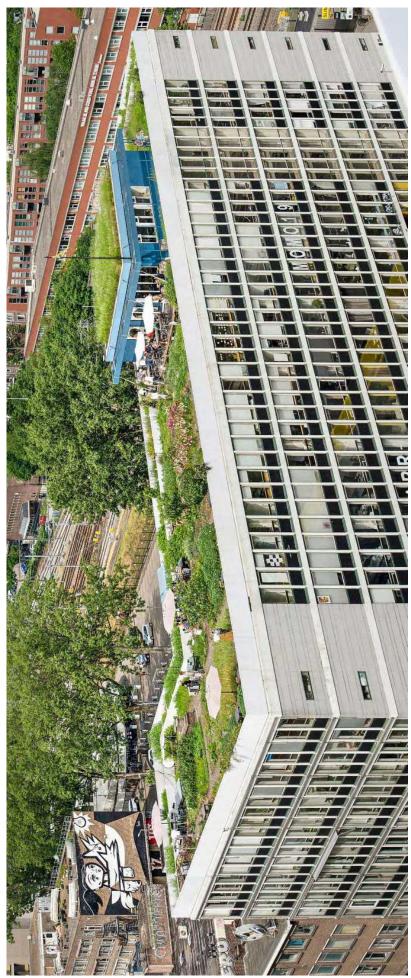


Fig. 2.2A for Question 2

Number of people made homeless as a result of earthquakes worldwide, 1960-2019

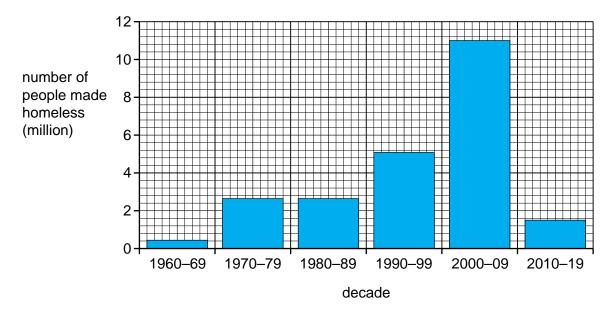


Fig. 2.2B for Question 2

Number of people injured as a result of earthquakes worldwide, 1960-2019

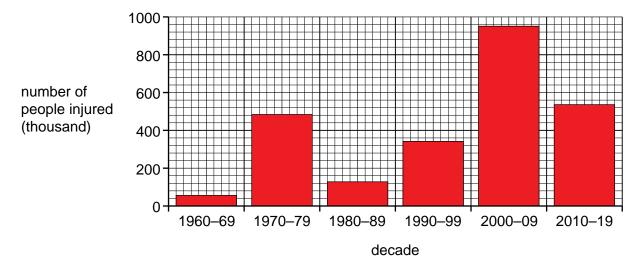


Fig. 2.3 for Question 2

Eruption of Mount Agung, Bali, Indonesia



Fig. 2.4 for Question 2

Rice paddies in front of Mount Agung, Bali, Indonesia



Fig. 3.1 for Question 3

Green hotel and office building in Singapore



Fig. 3.2 for Question 3

NEWater and Desalination in Singapore

Singapore has a robust and diversified supply of water known as the 'Four National Taps'. As water demand continues to increase, NEWater and desalination will meet the majority of Singapore's future water demand by 2060.

The Four National Taps



NEWater is Singapore's third national tap. The NEWater process recycles treated used water into ultra-clean, high-grade recycled water.

Desalinated Water is Singapore's fourth water tap. The desalination process uses technology to make seawater drinkable.

NEWater and desalination plants



Fig. 3.3 for Question 3

Singapore's 2030 water consumption target



Copyright Acknowledgements:

Question 1 Fig. 1.1	© Ref: 2EWGAJG; Sipa US / Alamy Stock Photo; RIO DE JANEIRO, Aug. 7, 2016 (Xinhua) People watch fireworks exploding over the Maracana stadium in Mangueira favela during the opening ceremony of the Rio 2016 Olympic Games in Rio de Janeiro, Brazil, Aug. 5, 2016; www.alamy.com
Question 1 Fig. 1.2	© Detailed analysis of fires attended by fire and rescue services in England. April 2019 to March 2020. UK Home Office. National Statistics; https://www.gov.uk/government/statistics/detailed-analysis-of-fires-attended-by-fire-and-rescue-services-england-april-2019-to-march-2020/detailed-analysis-of-fires-attended-by-fire-and-rescue-services-england-april-2019-to-march-2020; Open Government Licence v3.0 https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/
Question 1 Fig. 1.3	© Ref: TRDHEB; Frans Blok / Alamy Stock Photo; Rotterdam, The Netherlands, June 2, 2019: aerial view of the Dakakker, or Rooftop Field, urban agriculture on the roof of an office building from the 1960's; www.alamy.com
Question 2 Fig. 2.2A	© https://ourworldindata.org/natural-disasters
Question 2 Fig. 2.2B	© https://ourworldindata.org/natural-disasters
Question 2 Fig. 2.3	© Ref: 2CPE4BT; REUTERS / Alamy Stock Photo; Mount Agung volcano can be seen erupting from Amed in Karangasem Regency, Bali, Indonesia June 29, 2018; www.alamy.com
Question 2 Fig. 2.4	© Ref: DDXTTD; Michele Falzone / Alamy Stock Photo; Indonesia, Bali, Sidemen Valley, Rice Fields and Gunung Agung Volcano; www.alamy.com
Question 3 Fig. 3.1	© Parkroyal on Pickering; https://chinatown.sg/stay/parkroyal-on-pickering/
Question 3 Fig. 3.2	© https://www.pub.gov.sg/watersupply/fournationaltaps
Question 3 Fig. 3.2	© https://www.gov.sg/features/every-drop-counts
Question 3 Fig. 3.3	© https://www.pub.gov.sg/savewater

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