



EUNOIA JUNIOR COLLEGE
JC2 Preliminary Examination 2024
General Certificate of Education Advanced Level
Higher 1

H1 GEOGRAPHY

8834/01

Paper 1
INSERT

02 September 2025

3 Hours

READ THESE INSTRUCTIONS FIRST

The Insert contains all the Resources referred to in the questions.

Resource 1 for Question 1

Infographic of infrastructure and amenities in Kampung Admiralty Integration Development



Resource 2 for Question 1

Survey questionnaire used by the students to gather responses from the elderly

Survey Questionnaire on Elderly Liveability in Kampung Admiralty

1. What is your age group?
☐ 60-64 ☐ 65-74 ☐ 75 and above

2. What is your main language of communication?

3. How often do you visit Kampung Admiralty's public spaces (e.g. garden, hub, hawker centre)?
☐ Daily ☐ Weekly ☐ Monthly ☐ Rarely

4. Do you feel Kampung Admiralty is easy for you to move around safely on your own?
☐ 1 (Not at all) ☐ 2 ☐ 3 ☐ 4 ☐ 5 (Very much so)

5. Are the rest areas (e.g. benches, rooftop seating) sufficient and comfortable for you?
☐ Yes ☐ No

6. Which amenities do you use most frequently? (Select up to two)
☐ Hawker Centre ☐ Active Ageing Hub ☐ Rooftop Garden ☐ Medical Centre

7. Do you feel Kampung Admiralty provides opportunities for social interaction?
☐ 1 (Not at all) ☐ 2 ☐ 3 ☐ 4 ☐ 5 (Very much so)

8. Do you feel Kampung Admiralty supports your sense of belonging and mental well-being?
☐ 1 (Not at all) ☐ 2 ☐ 3 ☐ 4 ☐ 5 (Strongly agree)

9. What changes or improvements would make Kampung Admiralty more elderly-friendly?

Resource 3A for Question 1

Responses to Questions 4 and 7 of the survey questionnaire

Question 4: Do you feel Kampung Admiralty is easy for you to move around safely on your own?						Number of respondents
Score	[1]	[2]	[3]	[4]	[5]	
60 -64	1	2	0	1	0	4
65-74	0	1	3	0	0	4
75 and above	1	3	2	1	0	7

Question 7: Do you feel Kampung Admiralty provides opportunities for social interaction?						Number of respondents
Score	[1]	[2]	[3]	[4]	[5]	
60 -64	1	0	2	1	0	4
65-74	1	2	0	1	0	4
75 and above	1	2	1	4	0	8

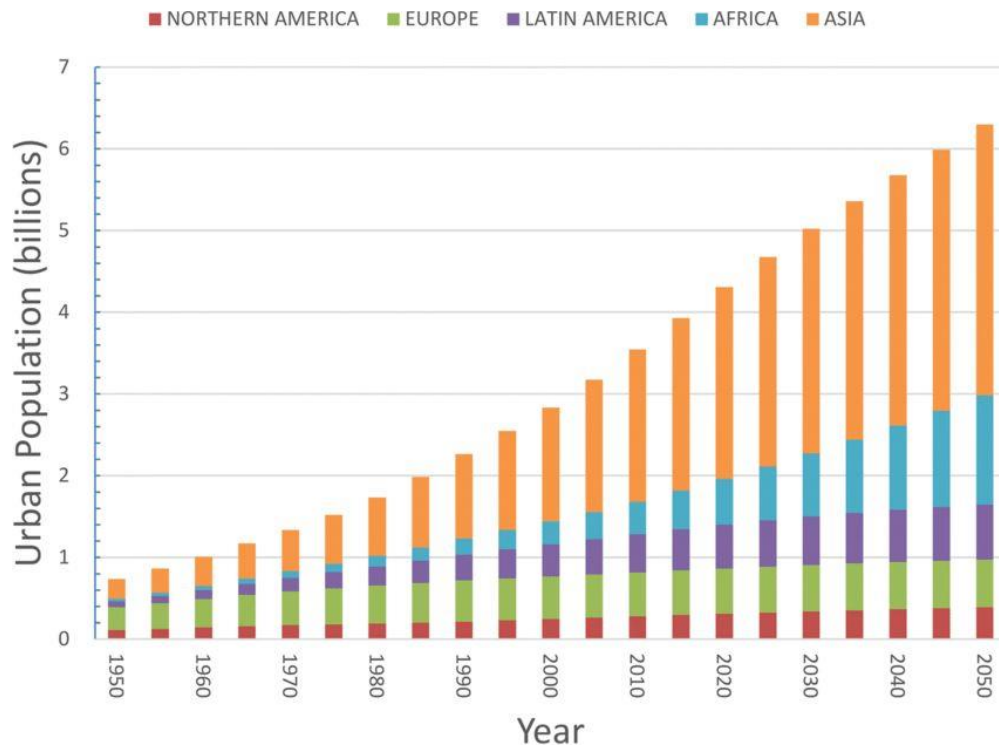
Resource 3B for Question 1

Selected responses to Question 9 of the survey questionnaire

Q9 What changes or improvement would make Kampung Admiralty more elderly-friendly?
Respondent A: "A lot of the stores downstairs are expensive and are not for the elderly, but admittedly they attract the young and then different generations can mingle." Respondent B: "The food at the hawker centre here is expensive and prioritises taste over healthiness. But seniors pay more attention to health." Respondent C: "The medical centre and the childcare centre, though integrated, are not that different from those elsewhere." Respondent D: "I used to drive a taxi and I want to find work now, but only menial jobs like dishwashing and floor sweeping are offered by recruitment centre here."

Resource 4 for Question 2

Urban population growth by region, 1950 to 2050



Resource 5 for Question 2

Access to basic services and green spaces in selected cities, 2022

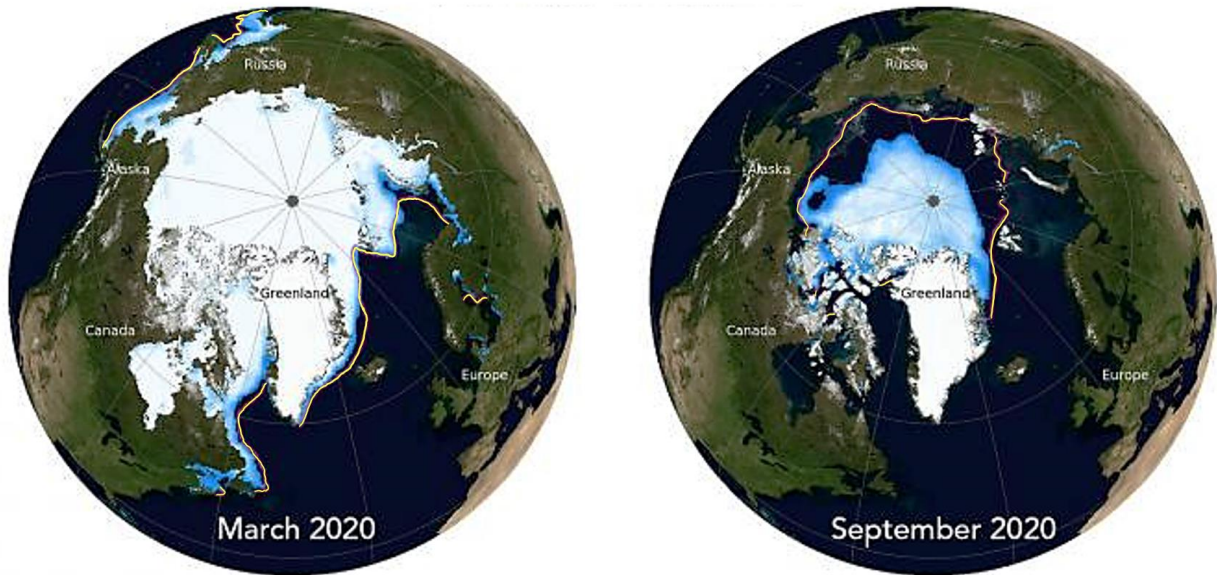
City	Income Level	% Population with Access to Basic Services	% Urban Area Covered by Green Space
Copenhagen	High	100%	32%
Singapore	High	100%	47%
Cape Town	Upper-Middle	88%	18%
Jakarta	Lower-Middle	74%	9%
Lagos	Low	63%	5%

 Note: "Basic services" refer to piped water, electricity, and sanitation. "Green space" includes parks, green rooftops, and community gardens.

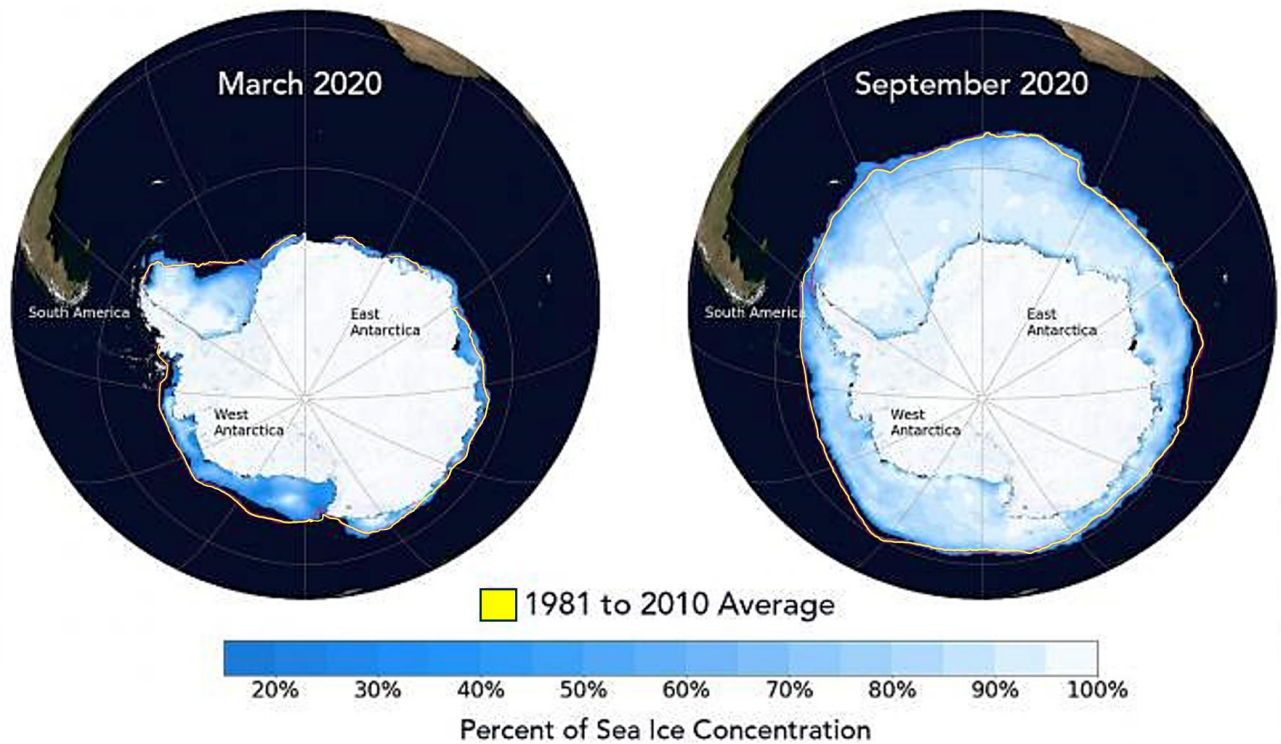
Resource 6 for Question 3

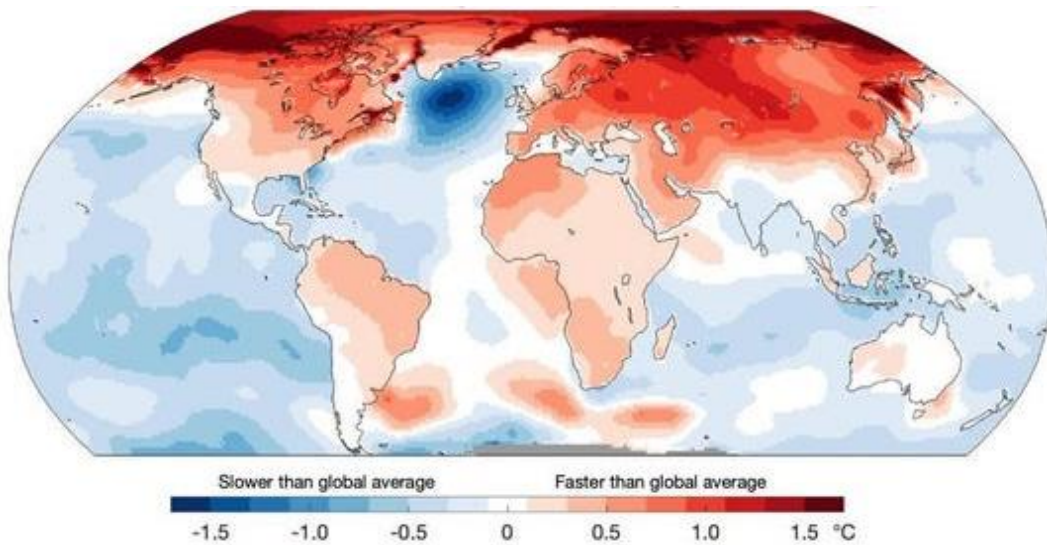
Changes in sea ice concentration in the Arctic and Antarctic,
March 2020 – September 2020

Arctic sea ice concentration



Antarctic sea ice concentration



Resource 7 for Question 3**Changes in temperatures relative to global average in 2021****Resource 8 for Question 3**

Melbourne Skyfarm, a 2000-square metre urban rooftop farm in Melbourne, Australia.

**Fact file:**

- Designed to produce up to 5 tonnes of fresh produce per year, which will be donated to food charities like OzHarvest.
- Rooftop solar panels are installed to harness solar power for electricity generation.
- Classrooms to hold sustainability-related courses for students from all levels.

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 Copyright Acknowledgement

Question 1	Resource 1	<i>Kampung Admiralty</i> , Henning Larsen https://henninglarsen.com/projects/kampung-admiralty
Question 1	Resource 2	Author's own
Question 1	Resource 3A	Author's own
Question 1	Resource 3B	<i>Kampung Admiralty: Is This Award-Winning Integrated Complex By HDB The Prototype For Future Retirement Villages?</i> , Sikverstrea.sg https://silverstreak.sg/kampung-admiralty-hdb-retirement-village-prototype/
Question 2	Resource 4	<i>The green soul of the concrete jungle: the urban century, the urban psychological penalty, and the role of nature</i> , Researchgate https://www.researchgate.net/figure/Urban-growth-over-time-Total-urban-population-by-region-as-estimated-and-forecast-by_fig1_345603036
Question 3	Resource 6	<i>Sea Ice</i> , National Snow and Ice Data Center https://nsidc.org/learn/parts-cryosphere/sea-ice
Question 3	Resources 7	<i>"When temperatures do odd things..."</i> , CBS News https://www.cbsnews.com/amp/news/climate-change-map-warning/
Question 3	Resource 8	<i>The Skyfarm : Melbourne's New Sustainable Urban Rooftop Farm</i> , Switchliving.com https://www.switchliving.com.au/student-guide/melbourne-skyfarm/