



Subject: Humanities (Geography)

Date: 29 September 2023

Subject Code: 2260/02

Duration: 1 hr 40 min

Name : \_\_\_\_\_ (     )

Class : \_\_\_\_\_

**Instructions to Candidate:**

Do not open this booklet until you are told to do so.

You must answer **all the questions in Sections A and B.**

Write your answers in this booklet.

Write in dark blue or black pen.

Do not use highlighter, glue or correction fluid.

**Paya Lebar Methodist Girls'  
End-of-Year Exam  
Secondary 3 (E)**

Candidates should support their answers with the use of r

Sketch maps, graphs and diagrams should be drawn whenever they serve to illustrate an answer.

The number of marks is given in brackets [ ] at the end of each question or part question. The total marks for this paper is **45**.

<b>FOR TEACHER'S USE</b>	
Question 1 • Geography in everyday life	<b>/25</b>
Question 2 • Climate	<b>/20</b>
Total	<b>/45</b>

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This paper consists of **14** printed pages, including the cover page and **1** blank page

[Blank Page]

Answer **all** questions.

**1 Section A: Geography in Everyday Life – 25 Marks**

- (a) Study Fig. 1, which shows the Therapeutic Garden at Bishan-Ang Mo Kio Park that was launched on 19 September 2017.



**Fig. 1**

- (i) With reference to Fig. 1, describe how green spaces are essential for people's health. [2]

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- (ii) Using named examples, explain how wildlife from nature areas can negatively impact people. [2]

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- (b) Study Fig. 2A and Fig. 2B, which shows the findings from a survey conducted on Singaporeans' perceptions about hawker centre.

Survey about Singaporeans' views on Hawker Centre

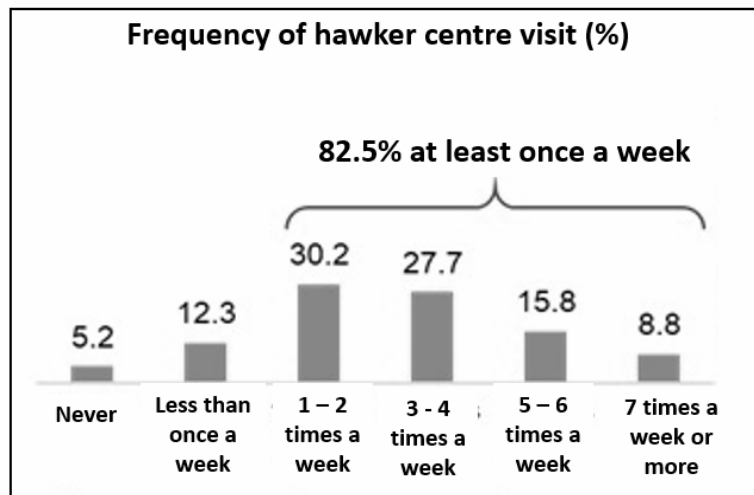


Fig. 2A

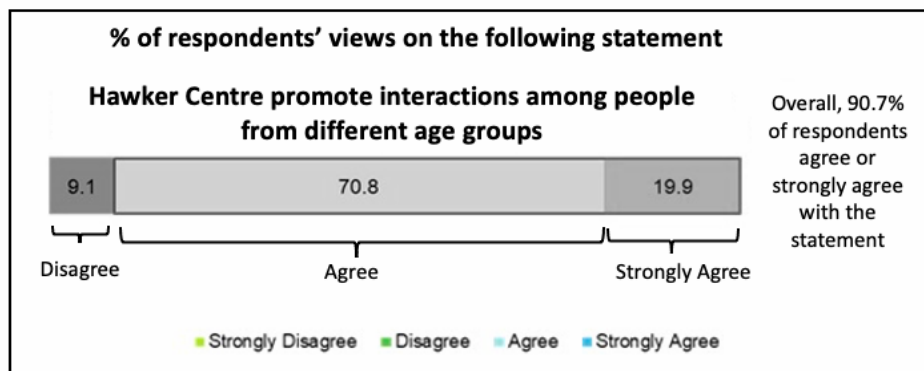


Fig. 2B

Using information from Fig. 2A and Fig. 2B, describe how people can develop a sense of place for the hawker centre.

[4]

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- .....
- (c) Study Fig. 3, which shows an integrated transport hub in Yishun, Singapore.



**Fig. 3**

Using Fig. 3, explain two ways how spatial associations can enhance everyday living.

[4]

- ## Spatial hierarchies of town planning in Singapore

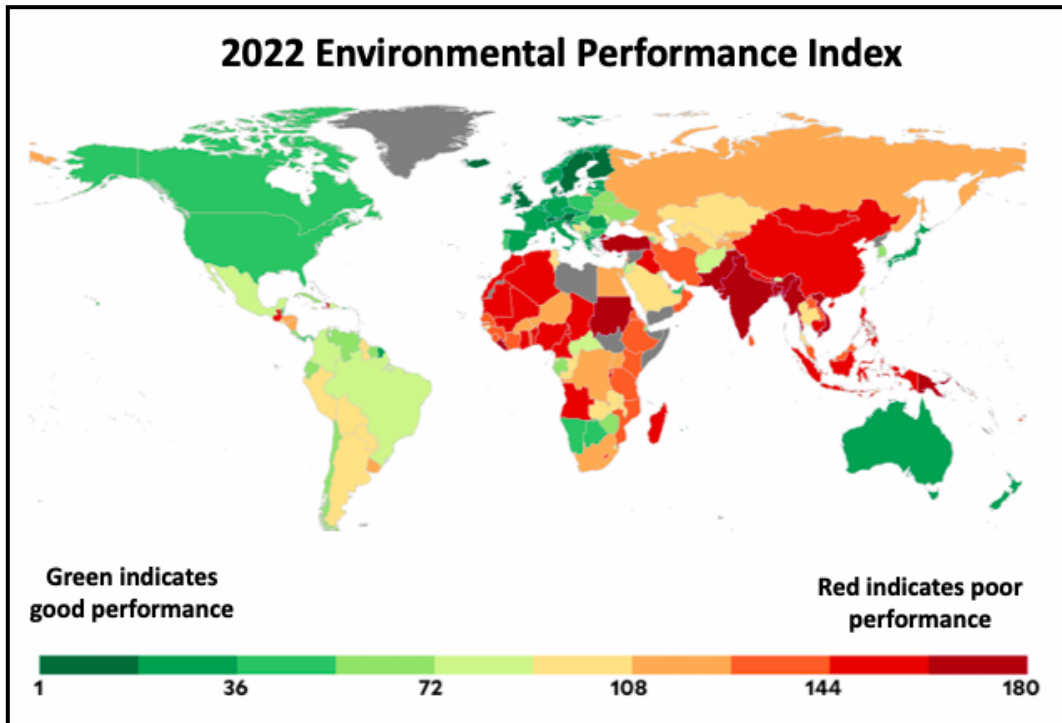


With reference to Fig. 4, briefly describe the characteristics of each level

[3]

This image shows a blank sheet of white paper with ten horizontal dashed lines, typical of primary-ruled notebook paper. The lines are evenly spaced and extend across the width of the page. There is no handwriting or other markings on the paper.

- .....
- (e) Study Fig. 5, which shows the 2022 Environmental Performance Index where it provides data on the state of sustainability around the world.



**Fig. 5**

Using Fig. 5, describe the global distribution of the state of sustainability around the world.

[3]

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- (f) Study Fig. 6, which shows an article about a fire incident which took place in Jurong East neighbourhood, Singapore.

**Resident killed in fire at Jurong East flat, 3 others rescued from unit next door**

One resident was killed in a fire which broke out in a Jurong East flat. The fire was raging inside the unit when firefighters arrived.

Three residents from a neighbouring flat had to be rescued by firefighters.

Affected residents have been provided with alternative accommodation in the vicinity and will be given assistance, said a spokesman from the Housing Board.



The interior of the affected unit at Block 236 Jurong East Street 21 on Aug 16, 2022. (Photo: Singapore Civil Defence Force)

- (i) Using Fig. 6 and other information studied, explain the impacts of such fire hazard in an urban neighbourhood. [3]

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- (ii) Using a named example, explain two ways how an urban neighbourhood in Singapore can build its community resilience. [4]

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## 2 Section B: Climate – 20 Marks

(a) Study Fig. 7, which shows the climograph of London, England.

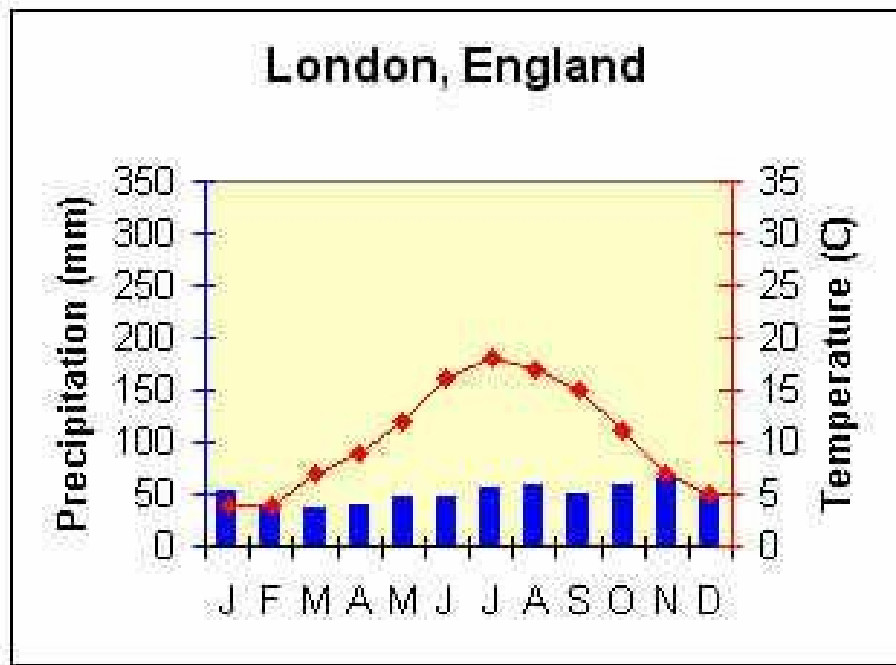


Fig. 7

- (i) Identify the type of climate experienced in London, England. [1]

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- (ii) Describe the temperature patterns shown in Fig. 7. [3]

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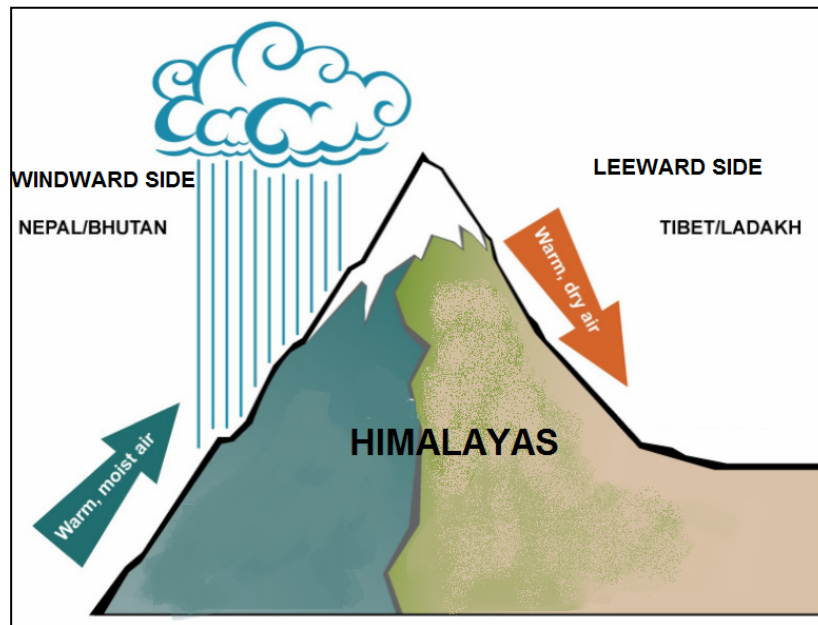
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- (b) Study Fig. 8, which shows a type of rain commonly formed over the Himalayas Mountain Range.



**Fig. 8**

Explain the formation of rain commonly formed over the Himalayas Mountain Range.

[3]

- .....
- (c) Study Fig. 9, which shows the location of two American cities, Dallas and San Diego.



Fig. 9

Using Fig. 9, account for the seasonal temperature differences you would expect at both Dallas and San Diego.

[4]

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(d) 'Anthropogenic factors are the main cause of climate change.'

To what extent do you agree with this statement? Explain your answer.

[9]



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## END OF PAPER

### Copyright Acknowledgements:

- Fig. 1 <https://www.governmentarchitect.nsw.gov.au/resources/case-studies/2017/11/bishan-ang-mo-kio-park>
- Fig. 2A and Fig. 2B <https://www.nea.gov.sg/media/news/news/index/high-majority-of-patrons-satisfied-with-hawker-centres>
- Fig. 3 <https://www.instagram.com/explore/tags/changiairport/>
- Fig. 4 <https://www.hdb.gov.sg/about-us/hdb-refreshed-roadmap-designing-for-life/live-well/town-design-guide>
- Fig. 5 <https://epi.yale.edu/>
- Fig. 6 <https://www.channelnewsasia.com/singapore/jurong-east-fire-one-dead-three-rescued-scdf-2882986>
- Fig. 7 [www.westernpacificweather.com](http://www.westernpacificweather.com)
- Fig. 8 <https://www.internetgeography.net/>
- Fig. 9 <https://www.climatestotravel.com/climate/united-states>