



Geylang Methodist School (Secondary) Preliminary Examination 2024

NAME:	INDEX NUMBER:	CLASS:
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HUMANITIES

2260/02

Paper 2 Geography

4 Express

Setter:

**1 hour 45 minutes
7 Aug 2024 (Wed)**

Candidates answer on the Question Paper.

Additional Materials: Insert

READ THESE INSTRUCTIONS FIRST

Write your class, index number and name on all the work you hand in.
Write in dark blue or black pen.
You may use an HB pencil for any diagrams or graphs.
Do not use staples, paper clips, glue or correction fluid.

Answer **three** questions in total:
Section A
Answer Question 1 and Question 2.

Section B
Answer **either** Question 3 or Question 4.

For Examiner's Use	
	50 marks

The Insert contains additional resources referred to in the questions.

The number of marks is given in brackets [] at the end of each question or part question.

This document consists of 19 printed pages and 1 blank page.

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Answer Question 1 and Question 2.

(a) With examples, describe the advantages that nature and humans bring to each other.

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(b) Study Fig. 1.1 (Insert), which shows two precincts in the Bangkit Neighbourhood, Singapore. Using Fig. 1.1, compare Precinct 1 and Precinct 2 in the Bangkit Neighbourhood.

This image shows a full page of white paper with ten horizontal dashed lines, typical of primary school handwriting practice paper. The lines are evenly spaced and extend across the entire width of the page. There is no text or other markings on the paper.

[3]

- (c) A group of students wanted to find out if the older residents of Toa Payoh felt a stronger sense of belonging in their neighbourhood than the younger residents. To investigate this, they positioned themselves at Toa Payoh Central Community Centre as shown in Fig. 1.2 on a Wednesday and Sunday morning. They engaged with 70 residents to sketch a mental map of their neighbourhood. On the map, the residents had to locate places associated with their positive and negative experiences. Table 1.1 shows the consolidated results from the mental maps.

Location of Toa Payoh Central Community Centre

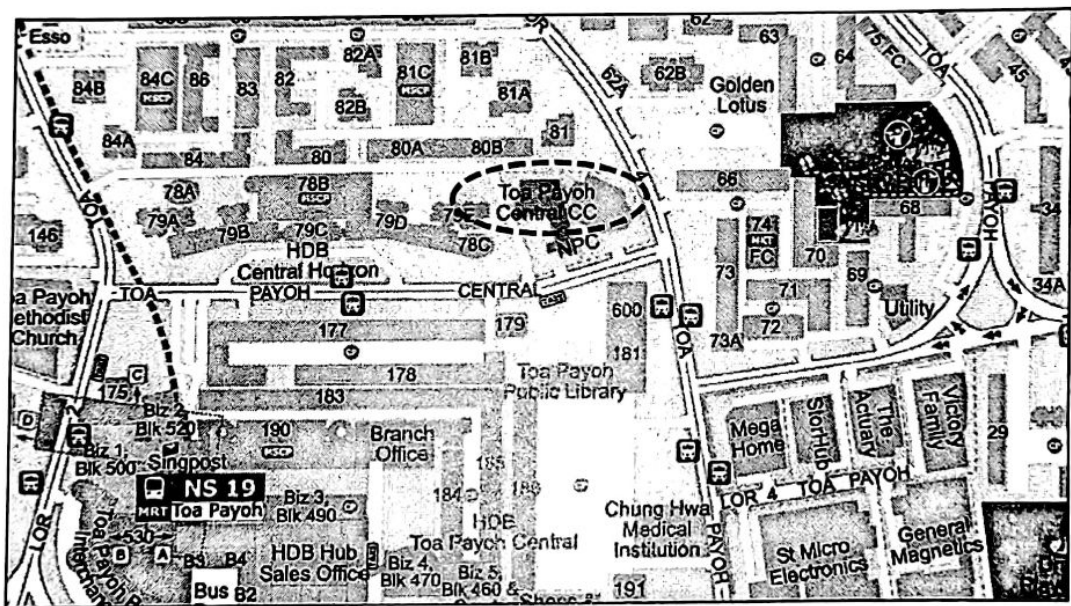


Fig. 1.2

Age Group	Under 20	20 to 39	40 to 59	60 to 79	80 and above
Number of positive experiences identified	25	30	38	40	20
Number of negative experiences identified	11	12	12	11	10

Table 1.1

- (i) Using Table 1.1, calculate the percentage of negative experiences identified.

[1]

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2

Cluster 2: Tourism

- (a) Study Fig. 2.1, which shows the number of tourist arrivals to Singapore from 2008 to 2020.

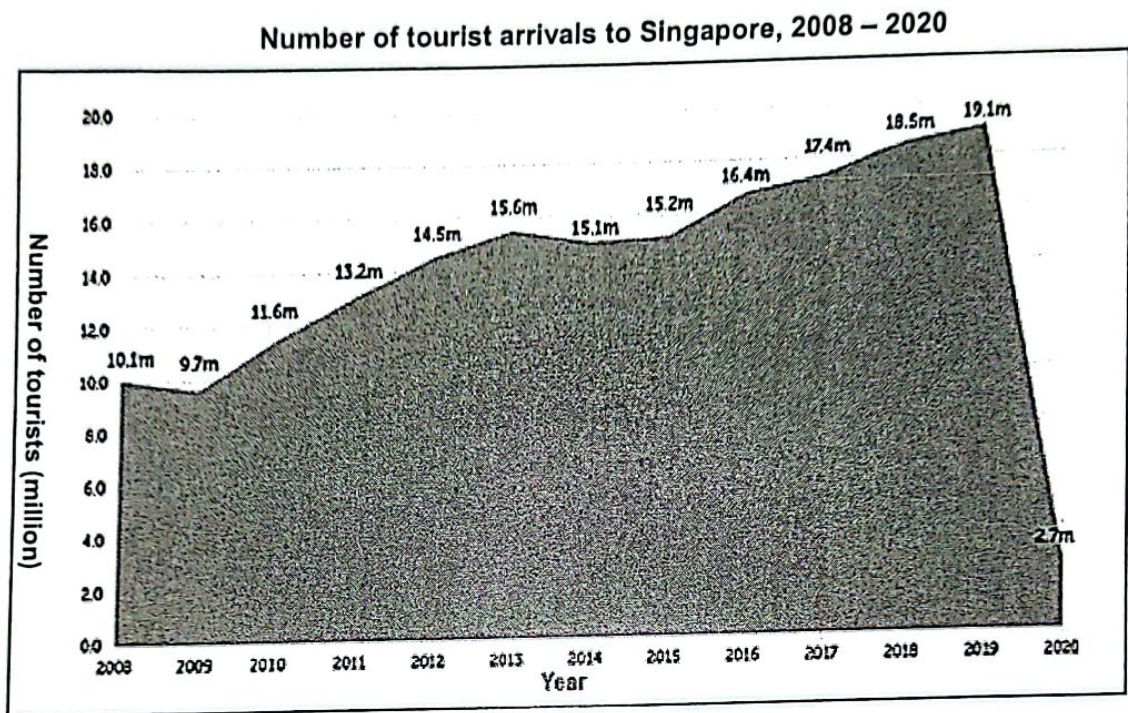


Fig. 2.1

- (i) Using Fig. 2.1, describe the trends in tourist arrivals to Singapore from 2008 to 2020.

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- (II) With reference to Fig. 2.1, account for the change in tourist arrivals between 2019 and 2020.

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- (b) Describe how an increase in leisure time can lead to the growth of tourism.

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- With reference to Figs. 2.2 and 2.3, explain how ecotourism can provide economic and social benefits to local communities.

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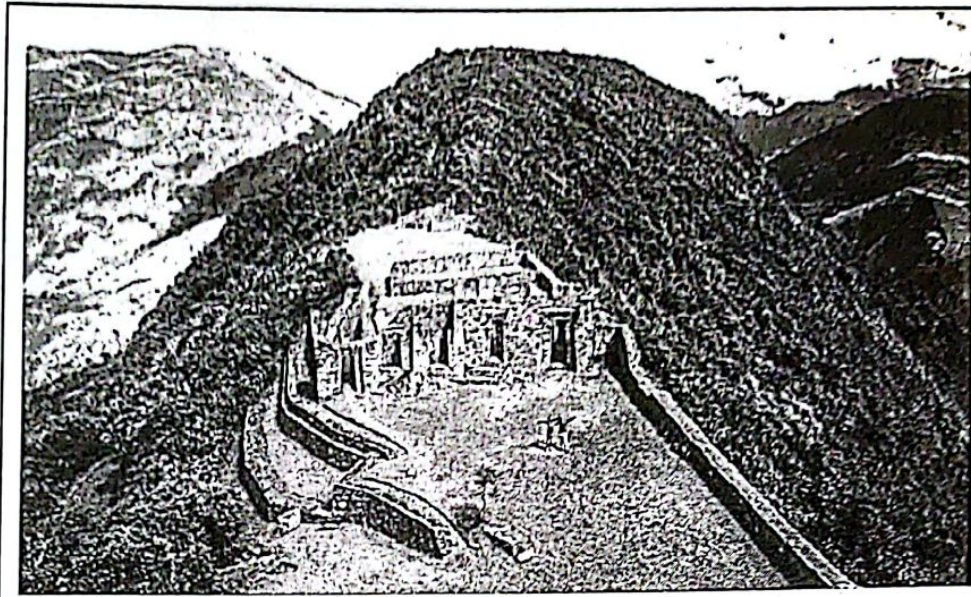
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- (d) Suggest reasons for the increasing popularity of 'second cities' among tourists.

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- (e) Study Fig. 2.4, which shows an article about Choquequirao in Peru.

Choquequirao In Peru



Choquequirao is a hidden treasure in Peru that is getting attention from tourists. Unlike the famous Machu Pichu, Choquequirao is quiet and mysterious, perfect for those who love adventure and history. It is not crowded and not accessible by comfortable trains but a challenging trek, making it a rewarding journey for true adventurers. The buildings here are old but still in great shape, and they were never destroyed by invaders. As more people find out about it, Choquequirao is becoming a spot for those who love to discover new places and enjoy nature.

Fig. 2.4

Using Fig. 2.4, identify and justify the stage of tourism development of Choquequirao.

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3 Cluster 3: Climate

- (a) Study Fig. 3.1, which shows a climograph of London, England.

London, England 51.5074° N, 0.1278° W

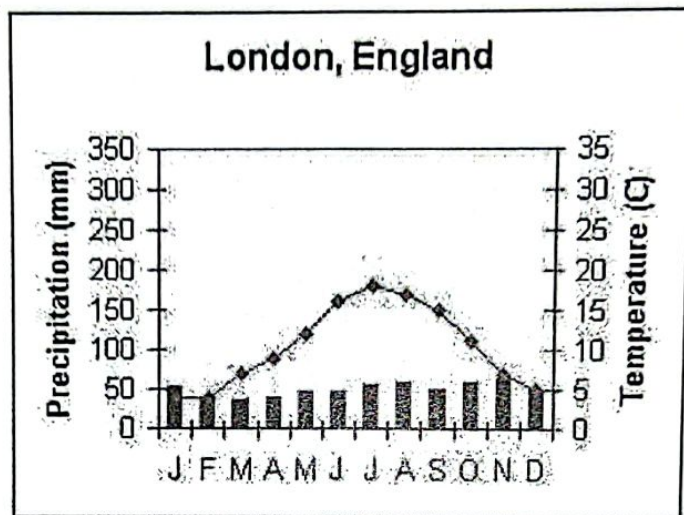


Fig. 3.1

Using Fig. 3.1, identify the type of climate London experiences and describe the characteristics of the climate.

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- (b) Explain how the presence of clouds will affect the temperature of an area.

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- (c) Study Fig. 3.2, which shows part of a country in the Northern hemisphere, stretching from its western coastline to 800 kilometres inland as well as the total annual rainfall received in the area at locations A, B and C.

Locations A, B and C

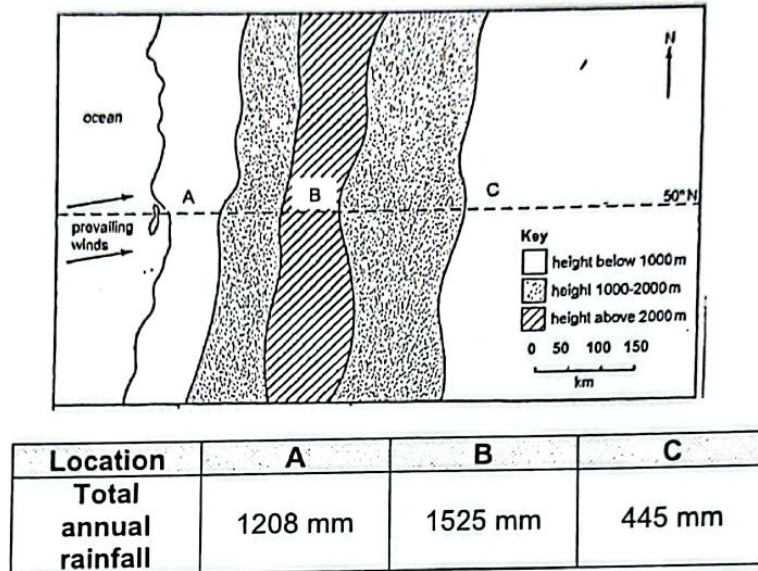


Fig. 3.2

With reference to Fig. 3.2, Identify the type of rainfall that could be formed and account for the total annual rainfall experienced at the three locations.

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- (d) 'Agriculture is the most significant anthropogenic factor that leads to enhanced greenhouse effect.'

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

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[Total: 18]

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

[illegible]

[illegible]

[Total: 18]

[Turn over