



ST JOSEPH'S INSTITUTION
PRELIMINARY EXAMINATION 2025
(YEAR 4)

CANDIDATE
NAME

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CLASS

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INDEX
NUMBER

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HUMANITIES
Paper 2 Geography

2260/02

20 August 2025

Candidates answer on the Question Paper.

1 hour 45 minutes
(09:00 – 10:45)

Additional Materials: Insert

READ THESE INSTRUCTIONS FIRST

Write your name, index number and class 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.

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.

For Examiner's Use		
Section A	Question 1	14
	Question 2	18
Section B	Question 3 OR Question 4	18
Total		50

Section A

[Turn over

Answer Question 1 **and** Question 2

1 Cluster 1: Geography in Everyday Life

- (a)** Study Figs. 1.1 and 1.2 (Insert), which show monkeys in a housing estate and a neighbourhood nature park.

With reference to Figs. 1.1 and 1.2, describe the impacts of the interactions between nature and human environments.

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[3]

- (b)** Study Fig. 1.3 (Insert), which shows 3-Generation (3G) fitness corners in Singapore neighbourhoods.

With reference to Fig. 1.3, suggest how people may acquire a sense of place in their neighbourhood.

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[2]

- (c) Study Figs. 1.4 and 1.5 (Insert), which show the fire statistics in Singapore for 2024 and residents in a neighbourhood learning how to use fire extinguishers.

Using Figs. 1.4 and 1.5, explain the importance of disaster risk management in neighbourhoods.

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(d) ActiveSG is an initiative by Sport Singapore that promotes a healthier lifestyle through accessible sporting facilities and programmes.

A group of students wanted to investigate if Singaporeans are participating in healthy lifestyle activities.

Fig. 1.6 (Insert) shows an aerial view in Bukit Panjang where the students conducted the investigation at the link bridge connecting the ActiveSG Sports Complex at Senja-Cashew Community Club and Bukit Panjang Plaza. Fig. 1.7 (Insert) shows the exact location where the students positioned themselves to conduct the questionnaire survey.

The questionnaire asked respondents their reasons for going to Senja-Cashew Community Club.

(i) Using Figs. 1.6 and 1.7, evaluate the suitability of the location for the students' data collection.

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- (ii) Study Fig. 1.8 (Insert), which shows the data from the questionnaire survey the students conducted and Fig. 1.9 (Insert), which shows data that the students found online.

After examining both sets of data, the students concluded that Singaporeans are actively participating in healthy lifestyle activities.

Using Figs. 1.8 and 1.9, evaluate the validity of the students' conclusion.

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[Total: 14]

2 Cluster 2: Tourism

- (a) (i) Name the stage of tourism development where overtourism occurs.

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- (ii) Explain how overtourism can affect the development of a tourist destination.

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[Total: 18]

Section B

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

3 Cluster 3: Climate

- (a) Study Fig 3.1 (Insert), which shows the degree to which the Earth's temperatures in 2022 have changed relative to the average temperatures between 1951 and 1980.

(i) Using Fig 3.1, describe the change in the Earth's surface temperature.

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(ii) With reference to Fig. 3.1, suggest reasons for the change in the Earth's surface temperatures.

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- (b) Study Fig. 3.2, which shows the perception of global warming among four different groups of Americans.

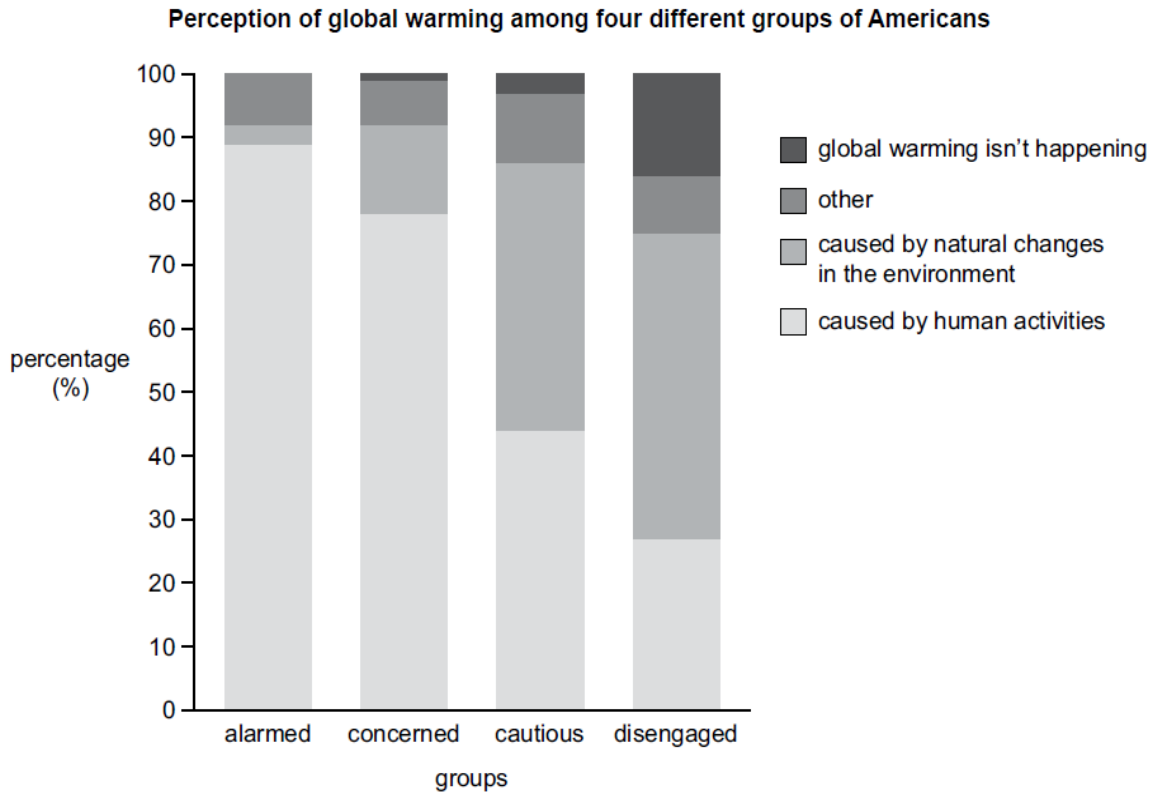


Fig. 3.2

Using Fig. 3.2, compare the perception of global warming among different groups of Americans.

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4 Cluster 4: Tectonics

(a) Study Fig. 4.1 (Insert), which shows part of a mountain.

(i) Identify the type of mountain shown in Fig. 4.1.

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(ii) Fig. 4.2 is a sketch made from Fig. 4.1. Complete the sketch and annotate on the sketch to explain the main features of the mountain. [3]

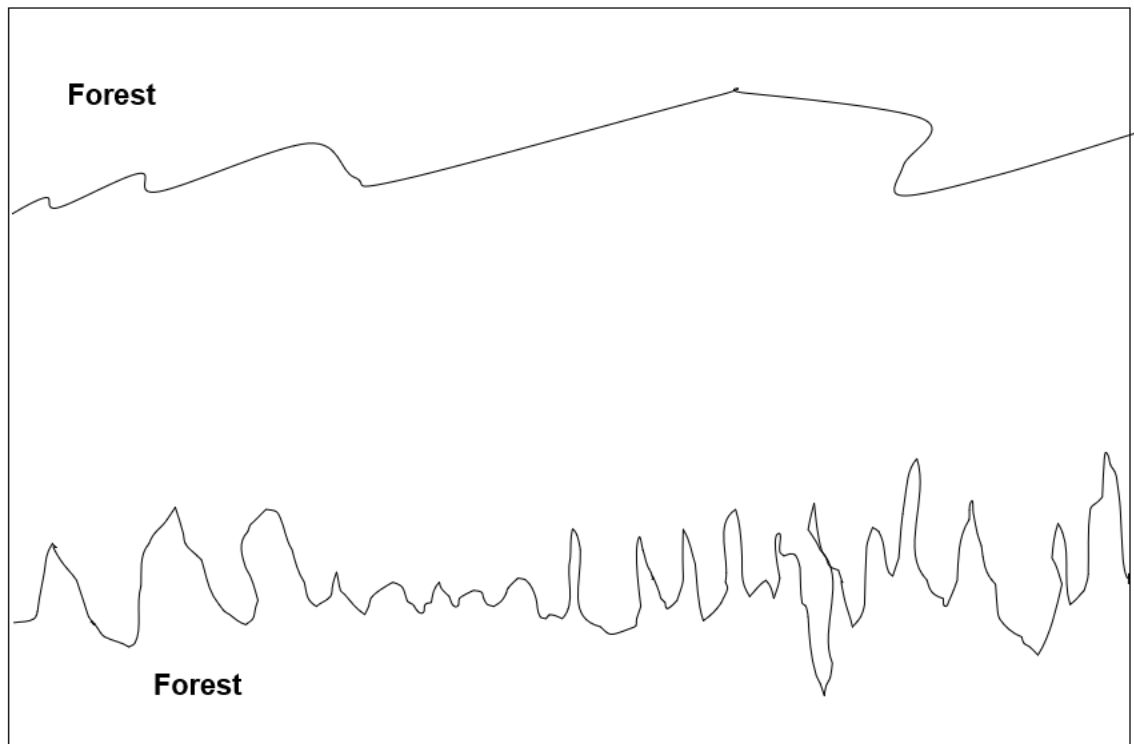


Fig. 4.2

- (ii) Compare the Richter Scale and Moment Magnitude Scale used in measuring earthquakes.

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- (iii) Study Figs. 4.4 and 4.5 (Insert), which show the global GDP in 2023 and a map showing the scale of seismic hazards.

Using Figs. 4.4 and 4.5, explain why some places are more at risk from seismic hazards.

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Additional Page

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