



# **ANGLO-CHINESE JUNIOR COLLEGE**

## **JC 2 Preliminary Examinations 2016**

**GEOGRAPHY**  
**Higher 2**

**9730/01**

**Time: 3 hours**

**19 August 2016 (Friday)**

# **INSERT**

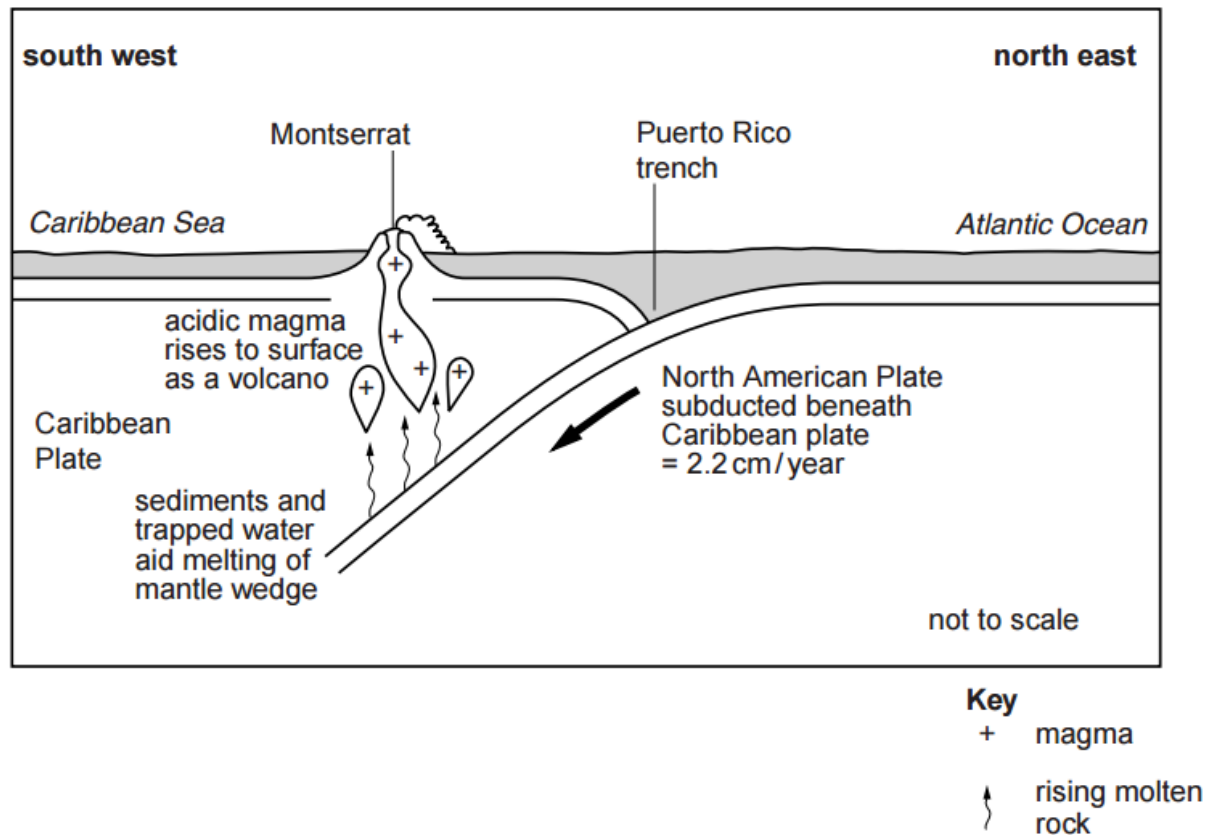
This document consists of 10 printed pages.



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Fig. 1A for Question 1



Source: 8291 Environmental Management UCLES, 2008

Fig. 1B for Question 1

### DORMANT VOLCANO COMES TO LIFE ON MONTSERRAT

On July 18th 1995, Soufriere Hills, a volcano on the Caribbean island of Montserrat began erupting. This was the first recorded eruption of this volcano. The Caribbean islands are the only example of 'island arc' volcanoes in the Atlantic Ocean.

In August 1997 lava flows reached the capital, Plymouth, and over 80% of the buildings were either badly damaged or destroyed. The Governor ordered the evacuation of several towns. By the end of the month only 4000 of the original 12000 residents remained on the island. The volcano was still hissing and rumbling in October 1997.

Fig. 1C for Question 1

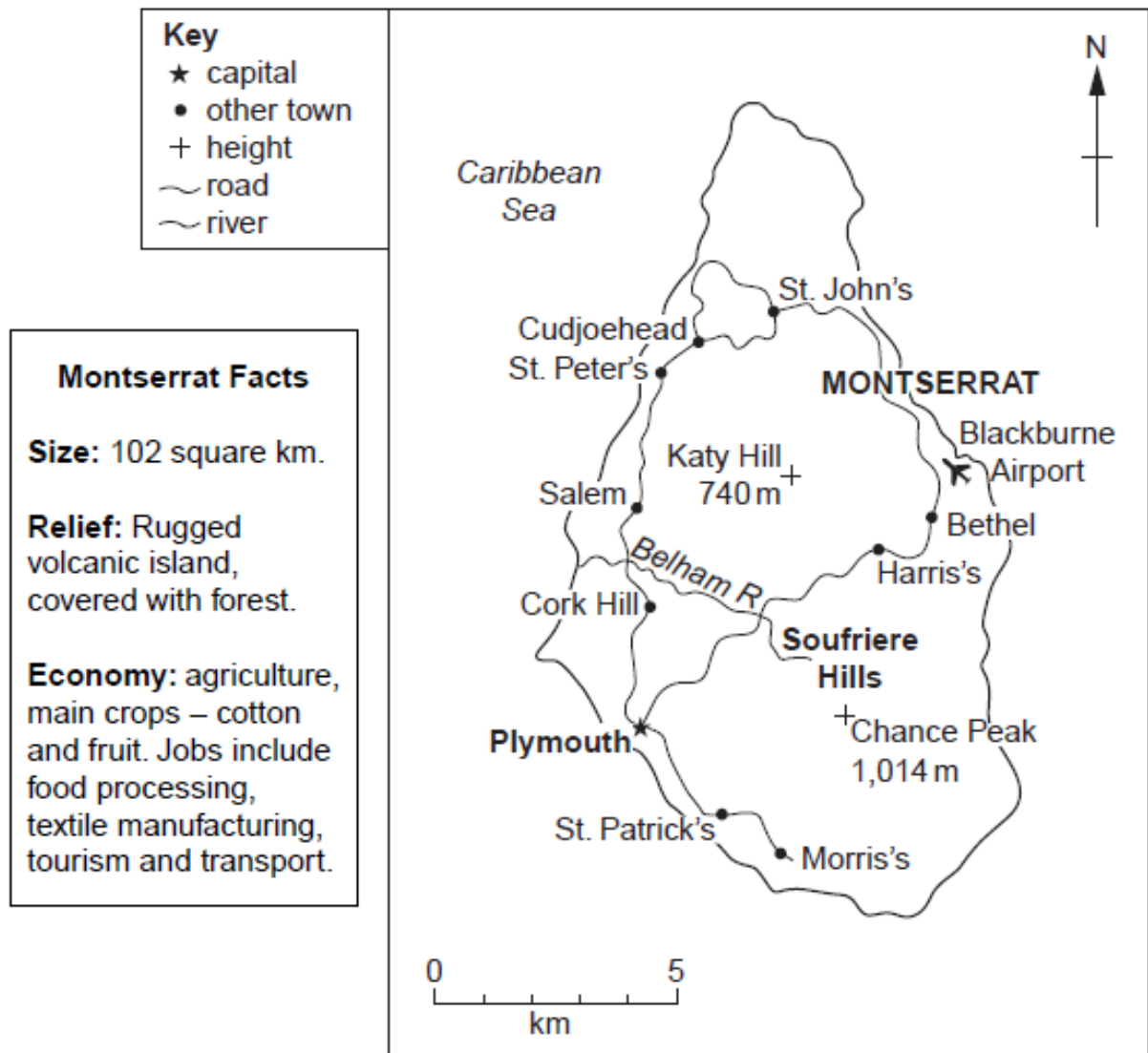
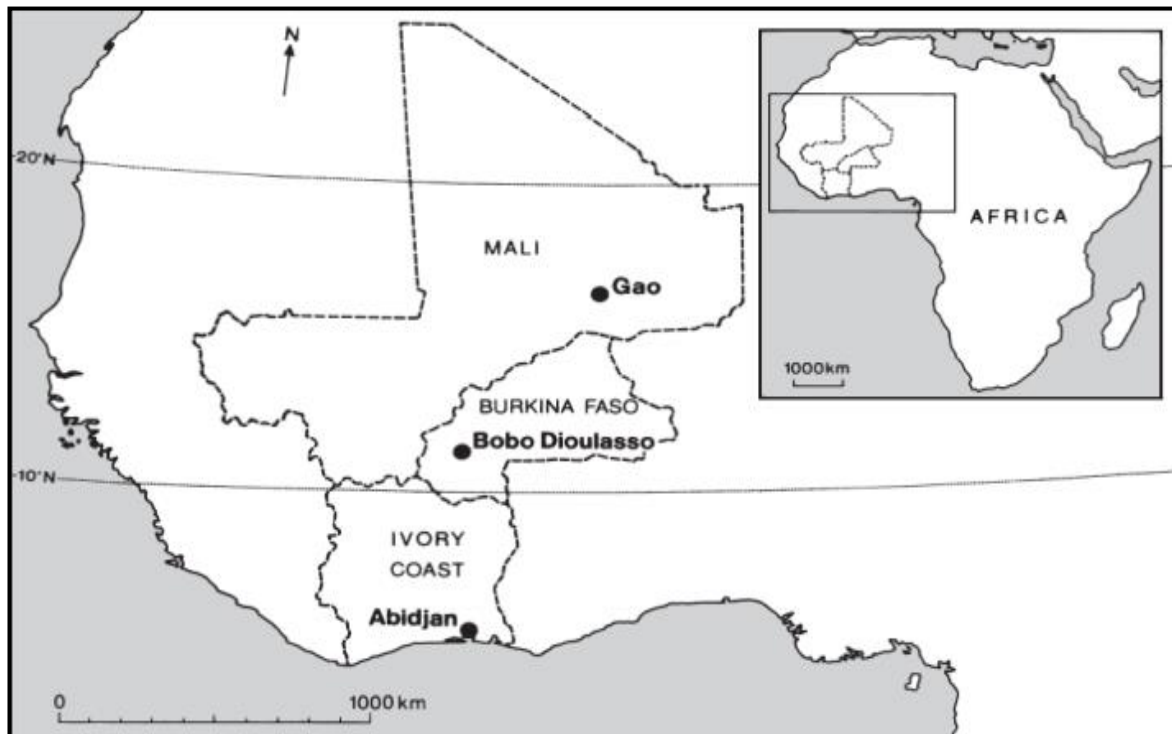


Fig. 2A for Question 2



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Fig. 2B for Question 2

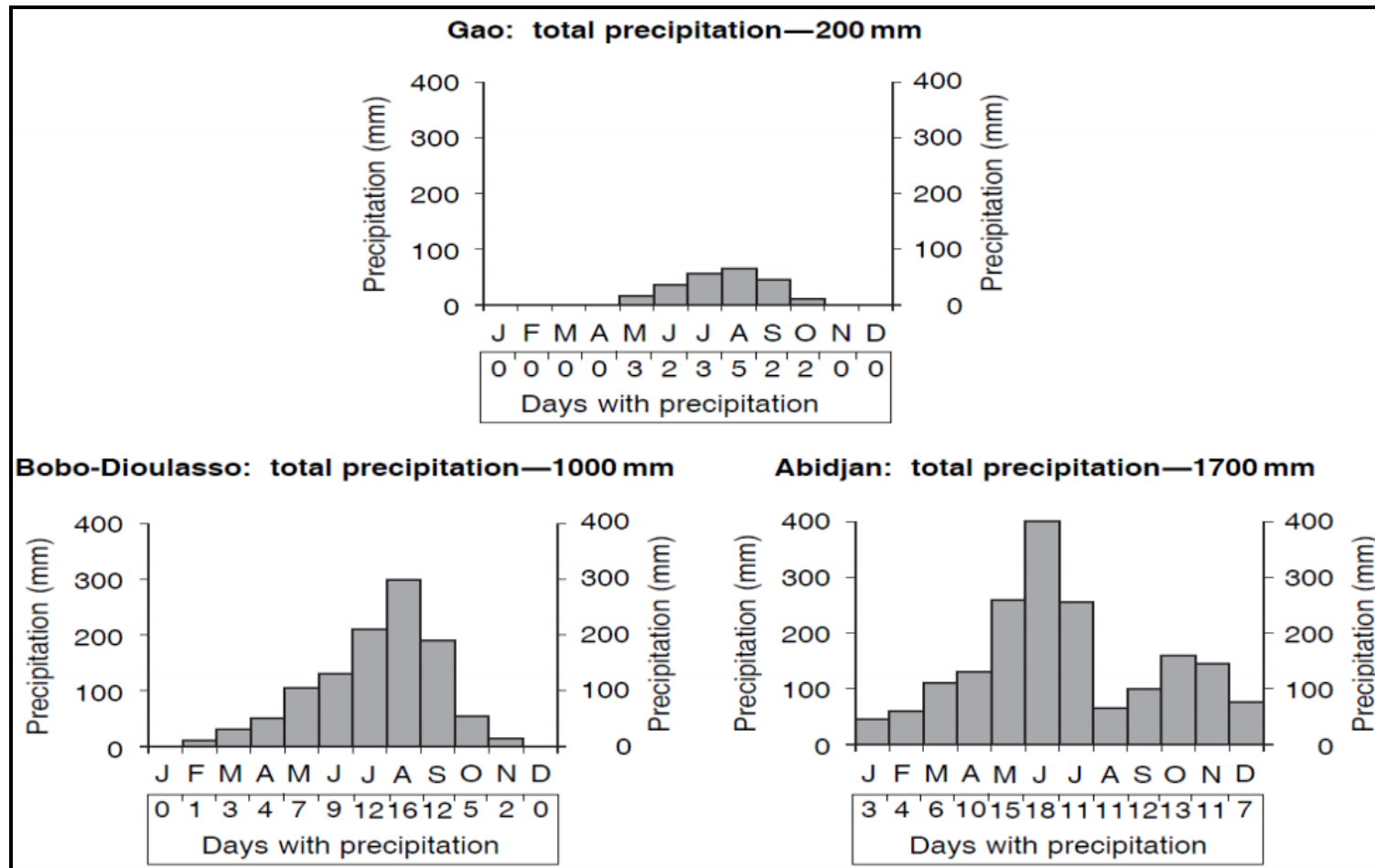
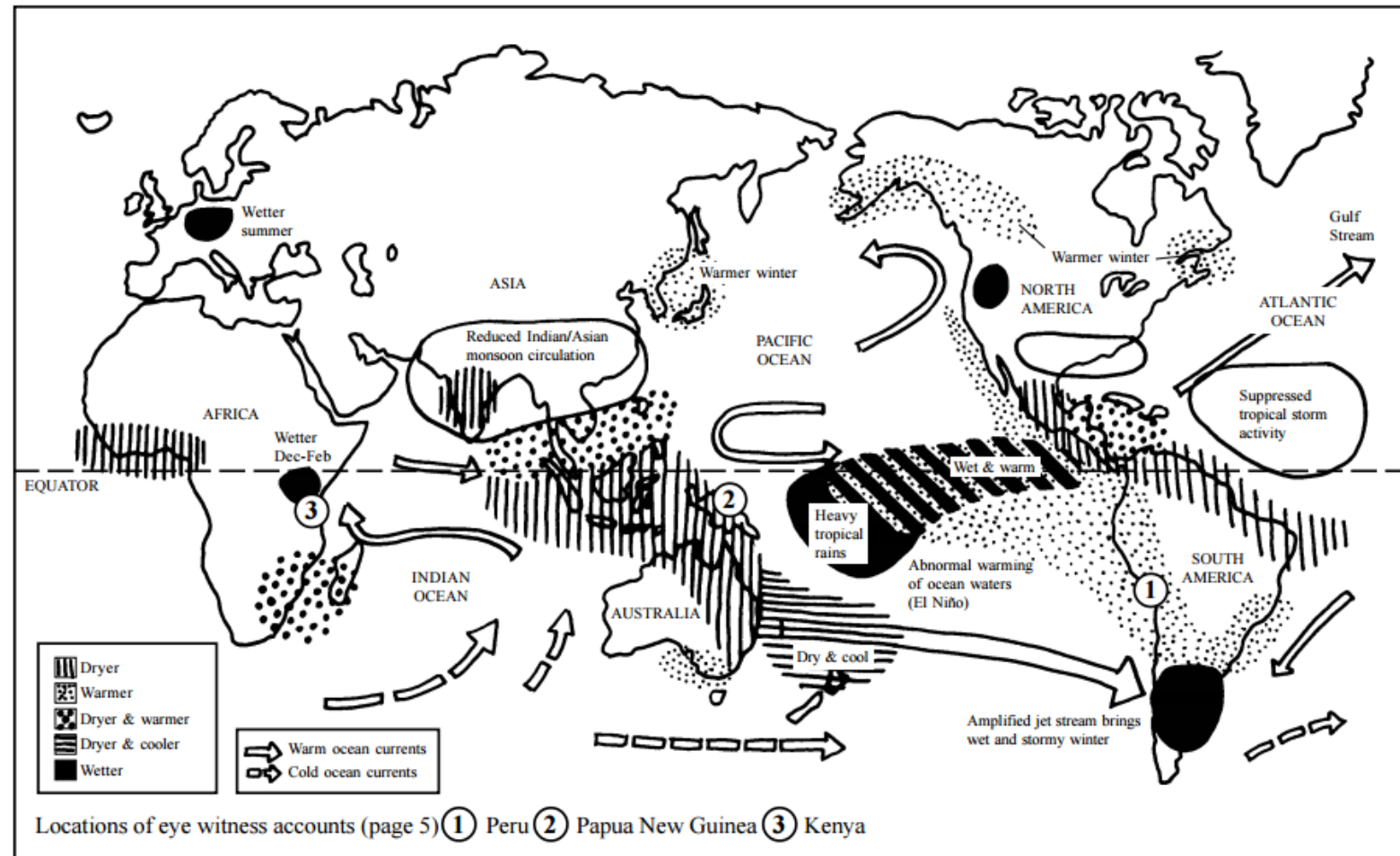
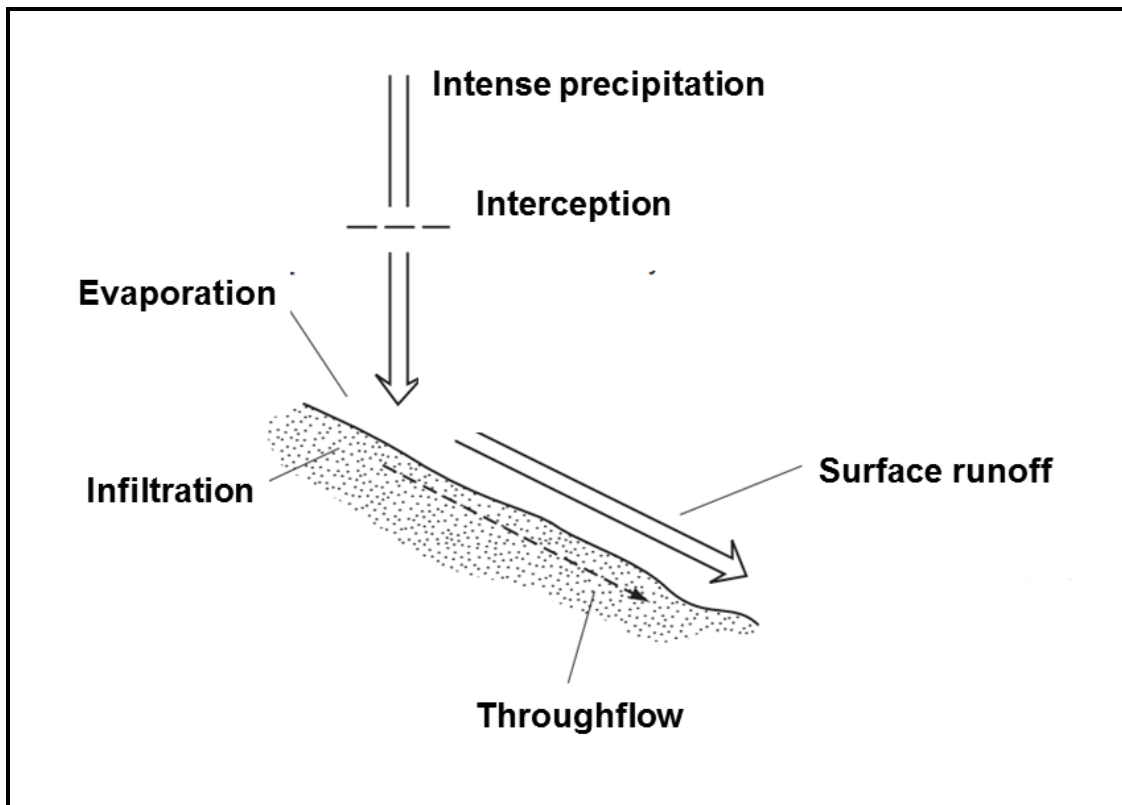


Fig. 2C for Question 2



Source: Geo Factsheet Number 61

Fig. 3A for Question 3



Source: 9696 Geography UCLES, 2008

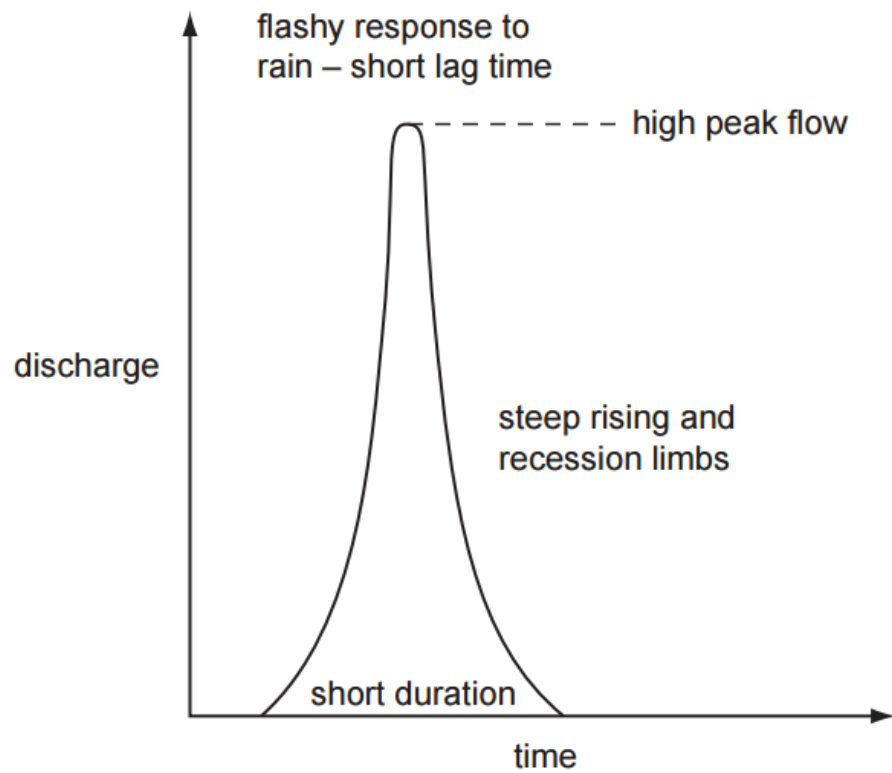
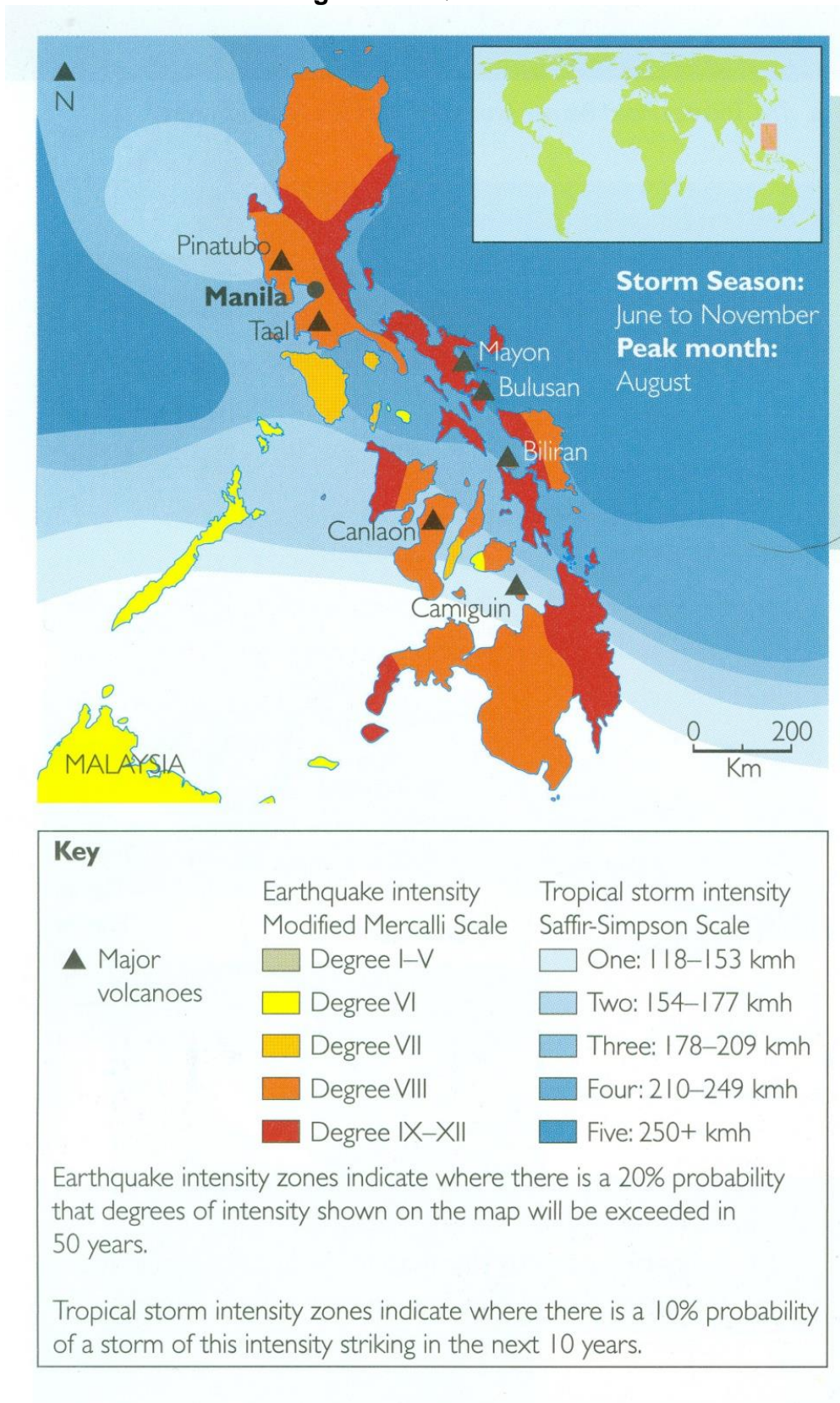
**Fig. 3B for Question 3****[Turn Over**



Fig. 4A for Question 4





**Fig. 4B for Question 4**



Source: <https://pmm.nasa.gov/sites/default/files/imageGallery>

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