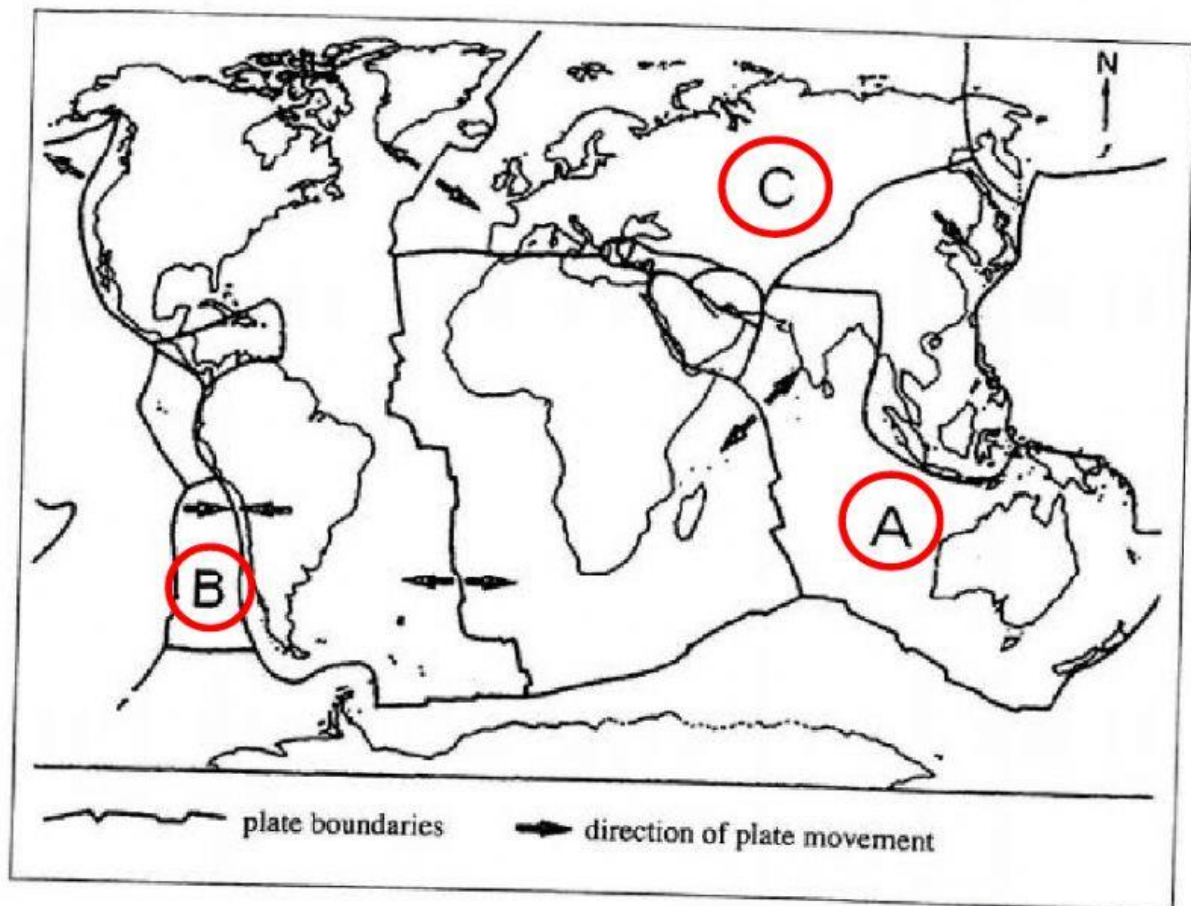


(a) The Map illustrates plate boundaries.



Nazca Plate (i) Name the plates labelled: A.
 Eurasian Plate
 Indo- Australian Plate
 Caribbean Plate

[3]

(ii) List **THREE** types of plate boundary.

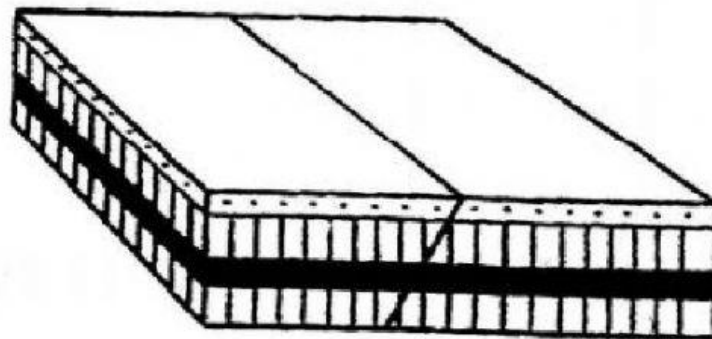
Transform Plate Boundary
 Convergent Plate Boundary
 Divergent Plate Boundary
 Tectonic Plate Boundary
 Mid- Atlantic Boundary
 Sea Floor Spreading

[2]

- (iii) Explain why plate movements occur.

[2]

- (b) The diagram shows two possible ways in which earth movements may occur.



Tension

Compression

Pulling

Pushing



- (i) Name the forces causing the movement A and B.

A .

B .

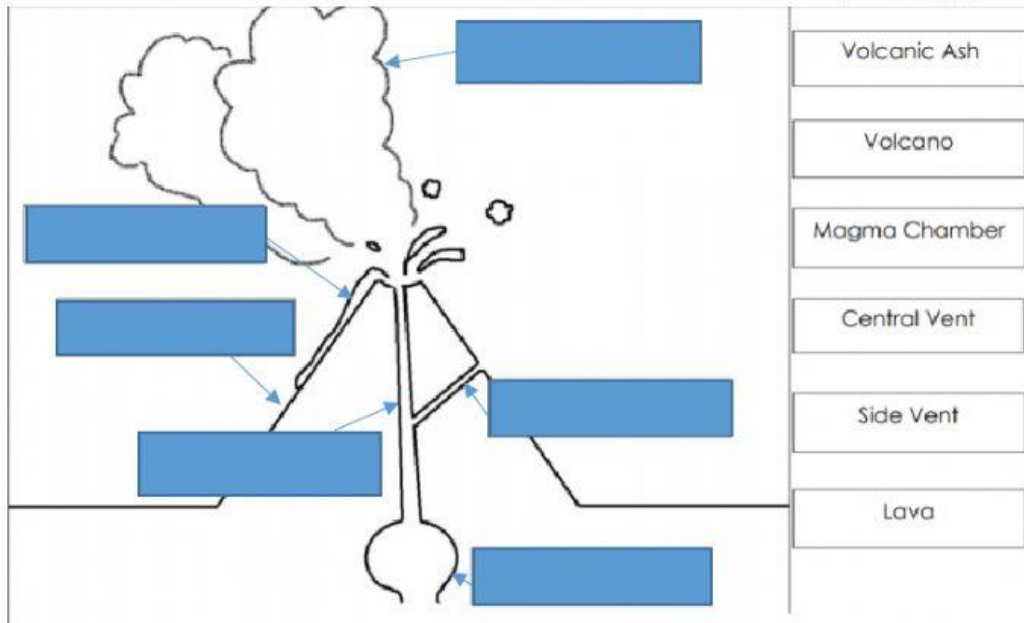
[2]

- (ii) Briefly describe the results of **ONE** of the forces with an example.

Convergence

Divergence

- (c) (i) In the space below draw and label a diagram of a simple volcano.



[4]

- (ii) Explain **FOUR** ways in which volcanoes are beneficial to humans.

Fertilizer	
Entertainment	
Financial set backs	
Construction	
Research	
Tourism	
Rocks	
Destruction of Homes	

[8]

- (iv) What is the study of volcanoes called?

[1]