## Ba Sangam College

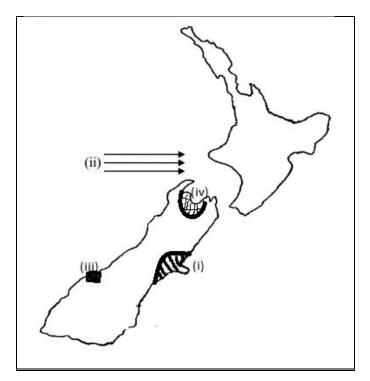
#### Year 11

## Geography

#### Worksheet 5

## A. Mapping

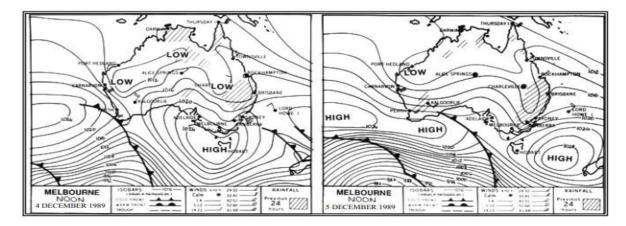
- (a) Use the map of New Zealand given below and your knowledge to identify the features marked (i) to (iv) that are described as follows
  - (i) This rain shadow area
  - (ii) This prevailing wind
  - (iii) This mountain with the lowest temperature
  - (iv) This area that receives the most sunshine hours



- (b) On the outline map of Fiji locate and name:
  - (i) An island group prone to drought in western Viti Levu.
  - (ii) The sugar city in the leeward side.

#### **B.** Synoptic Chart Interpretation

Use the weather map given below and your own knowledge to answer the questions that follow.

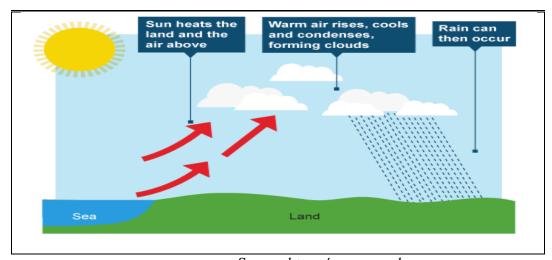


Source: Mapping and Statistical Skills for Secondary Students, Scott, L. & Laws, K., 1991.

Describe the weather condition for Australia over the two – day period.

#### C. Resource Interpretation

Use the resource given below and your own knowledge to answer the questions that follow.



Source: https://www.google.com

- (i) Identify the type of rainfall and state how this type of rainfall occurs.
- (ii) Discuss what happens in this type of rainfall?

# D. Essay

With reference to either Fijji or New Zealand, discuss the three earth modification processes by humans and discuss it's impact on the environment.

The End

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