

Week 1: Term One End Remedial

Topic: Climate

Short Answers

1. Discuss a **physical factor** that influences the climate of Fiji?
2. Explain **one**-way coastal areas in Fiji may be affected by rising sea level?
3. Briefly **explain** why Auckland receives more sunshine hours than the South of South Island?
4. **Explain** how does climate influence the economic activity of any area of study?
5. **Explain** on how the above rainfall pattern is caused?
6. **Differentiate** the climatic pattern of **windward region** to **leeward region**?
7. **Explain two** ways the problem of globalwarming has **affected** the people of Fiji?
8. **State two** ways the above- mentioned problems could be solved?

Definitions

Relief rainfall

Global warming

Precipitation

El Nino

Isobars

Stationary Front

Frontal Rainfall

Solar Radiation

Topic: Relief

Short Answers

1. **Explain** the process of **volcanism**?
2. **State** the three earth building processes?
3. **Name** the **three** forces of erosion?
4. **Name** the tectonic plate on which Fiji sits?
5. **State** two features of volcanic island?
6. State **two** features of **Limestone Island**?

Name the following places in New Zealand:

7. Mountains thrust up by the action of faulting along zones of weakness in the earth's crust.
8. The largest plateau in North Island
9. A caldera in North Island
10. A stretch of land almost surrounded by water on the East of South Island

Definitions

Folding

Weathering

Fringing reef

Anticline

Loess

plain

Erosion

syncline

THE END