



## FACTORS INFLUENCING TEMPERATURE

See suggestions from the section of reading on this topic that was provided to aid your answers.

1. Name any four factors that may influence the temperature of an area (sec 3.0). [4 marks]

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2. The temperature of the air drops by \_\_\_\_\_ degree Celsius for every 1000m rise in elevation. (sec 3.2). [2 marks]

3. The drop in temperature for every 1000m rise in elevation is referred to as the \_\_\_\_\_. Temperature drops because the air at high altitudes \_\_\_\_\_. (sec 3.2). [2 marks]

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4. Describe how oceans may bring warmth or coldness to areas close to the coast(sec 3.7). [2 marks]

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5. Explain how altitude may encourage formation of snow on the tops of high mountains(sec 3.2). [2 marks]

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Total = [12 marks]