

[N-7] Climate And Adaptation



6/7/2021

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Q1. Distingushing between Climate and weathes.

Climate	Weather
i. Climate is the general pattern of weather condition that are observed in a region over long period of time.	i. Weather is the current atmospheric condition at a place based on temperature, rainfall, wind, humidity and other factor.
ii. Unlike weather, climate does not vary over short period of time but remains relatively unchanged over a longer time span of few years.	ii. Weather is observed by and may vary from day-to-day or even hour-to-hour.
iii. You may have seen how a clear and bright sky can suddenly turn dark and stormy in a very short span time. We can observe if the weather is rainy, windy, sunny or cloudy.	iii. You may have seen how a clear and bright sky can suddenly turn dark & stormy in a very short span time. We can observe if the weather is rainy or
iii. The changes in climate at a particular place are detectable only if weather patterns including the different variation in weather, are observed over long time span.	iii. You may have seen how a clear and bright sky can suddenly turn dark & stormy in a very short span time. We can observe if the weather is rainy or

such as hundreds of

years rainy, windy, sunny or
cloudy by simply observing
our surroundings.



Date _____
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