**Observations:**

From the 500 + cities in the given Latitude and Longitude,

* The temperature decreased for most of the cities with increase in Latitude.
* The Humidity levels for most of the cities increased with increase in Latitude except very few.
* The data for Latitude vs cloudiness is scattered, but with increase in latitudes , the cloudiness is high in few cities.
* The wind speed is low at both lower and higher latitudes for almost all the cities except a very few cities have higher wind speed for higher latitudes.

Considering the above weather data, cities at Latitudes around(-20 to 40) have moderately good weather.