Python Assignment - What's the Weather Like?

Observations-

Based on the weather data collected for over 500 cities, following are the observations:

1. As the latitudes increase on either side of the equator (latitude = 0), the temperature decreases in the city falls in those latitudes. For example, the cities near latitude 0 have higher temperature compared to the cities far from latitude 0.
2. Many cities from the population experience humidity higher than 60. The humidity variance across the latitude range is consistent.
3. The wind speed in the observed cities ranges from 2 to 15 miles per hour. The variance in the wind speed across the latitude range is low.