**Calculate Skewness, Kurtosis & draw inferences on the following data**

**Cars speed and distance**

**Ans**: a) Skewness

Import pandas as pd

From pandas import DataFrame

input: D1 = D1.skew()

output = Index 0.000000

speed -0.117510

dist 0.806895

dtype: float64

1. Kurtosis

Input: D1 = D1.kurtosis()

Output = Index -1.200000

speed -0.508994

dist 0.405053

dtype: float64

**SP and Weight(WT)**

**Ans**: a) Skewness

Input = D2.skew()

Output = Unnamed: 0 0.000000

SP 1.611450

WT -0.614753

dtype: float64

b) Kurtosis

Input = D2.kurtosis()

Output = Unnamed: 0 -1.200000

SP 2.977329

WT 0.950291

dtype: float64