CHECK LIST

Understand the data
Define a problem statement
Raise relevant questions on dataset.
Check for outliers
Identify the missing data
Identify any errors
Convert categorical data to factor variable
Analyze the units of all data points to make sure they are in the right range
Delete unused data
Change irrelevant input values to relevant input values
Construct univariate plots (histograms, boxplots)
Calculate correlations between variables (scatterplots)
Perform Statistical Tests(T-test, F-test)
Analyze the units of all data points to make sure they are in the right range?