Import dataset from the following link: AirQuality Data Set

Perform the following written operations:

1. Read the file in Zip format and get it into R.

Ans:

library(data.table)

temp <- tempfile()

download.file('https://archive.ics.uci.edu/ml/machine-learning-databases/00360/AirQualityUCI.zip',temp)

data <- read.table(unz(temp, 'AirQuality.xlsx'), stringsAsFactors = FALSE)  
 data<-AirQuality

2. Create Univariate for all the columns.

Ans:

univariateTable(~Time +CO(GT) + PT08.S1(CO) +NMHC(GT),data=AirQuality)

3. Check for missing values in all columns.

Ans:

sapply(test1, function(x)all(is.na(x)))

4. Impute the missing values using appropriate methods.

Ans:

**lm**(~Time +CO(GT) + PT08.S1(CO) +NMHC(GT), data=AirQuality, na.action=na.omit)