**SESSION 8-ASSIGNMENT 2**

library(RcmdrPlugin.IPSUR)

data(RcmdrTestDrive)

Perform the below operations:

1. Compute the measures of central tendency for salary and reduction which variable has highest center?
2. > avg<-RcmdrTestDrive %>% summarize(Mean = mean(salary))
3. > avg
4. Mean
5. 1 724.5164
6. > avg<-RcmdrTestDrive %>% summarize(Mean = mean(reduction))
7. > avg
8. Mean
9. 1 223.631

Reduction

2. Which measure of center is more appropriate for before and after?

> avg<-RcmdrTestDrive %>% summarize(Mean = mean(before))

> avg

Mean

1 73.96607

> avg<-RcmdrTestDrive %>% summarize(Mean = mean(after))

> avg

Mean

1 73.26726