Lab Assignment – 2

CSE 338L - Applied Data science Lab

Date: 30-01-2024

**Note: Form a group of maximum 5 to complete the assignment. (This group is to be maintained for all the lab and class assignments till the end of the semester.)**

Submission deadline of softcopy: 05-02-2024.

Submission deadline of hardcopy: 06-02-2024.

**Write R – Programming to plot various charts and graphs. You have to consider**

**minimum two popular data sets and draw all the statistical observations.**

**Note: Click here for sample code to find the statistical observations**

[<https://docs.google.com/document/d/1TvD9n60EPaeWF8_sff2juNFyDgi8-BtKNCDnHiTMGCA/edit?usp=sharing>](https://docs.google.com/document/d/1TvD9n60EPaeWF8_sff2juNFyDgi8-BtKNCDnHiTMGCA/edit?usp=sharing)

**Note: Refer to R PPT shared in google classroom (Slide 39 to 62)**

Every student should submit the written assignment on a white notebook.

Question:

Program:

Sample dataset (it is not required to wite the entire dataset):

Input and Output:

Every student should submit the softcopy of the group assignment in google classroom.

Files to be submitted individually (not as Zip file) are:

R file

Dataset (.xls)