PYTHON LAB ASSIGNMENT-1 REPORT

AUTHOR: MAHA VAJEESHWARAN NAVANEETHAN

In this report I will discuss how R and Python lectures and lab went and what are the obstacles I face during the lab assignment. The slides which it is presented during the lectures makes me to understand basic concepts of the topic. By performing the exercises in the lab is making me to understand more by performing practically.

As I am new to this type of programming, it boosts me to explore more for learning, and it helps me to perform the different types of programming for each exercise. While performing the lab assignment, I feel easy to do coding by seeing the models in laboratory examples. Even though I got some errors while performing, I tried to rectify those by myself. I understood why those errors arise and how to prevent it. For the first exercise- Miles converter it is easy to perform and same thing for the exercise and 2 and 3. By providing the user input property value it will calculate the assessment value and property tax by simple mathematical formula. For the third exercise it will calculate the maximum value of the two user input values.

 For coding the exercise 4 in lab assignment I faced little difficulty to code. As I got some errors and I rectified that easily. But I got the extra value in the result as none. Then I have gone to some materials, and it helps to rectify that. As I performed more than one function, I forgot to call one of the functions, so it gave some unwanted results in the output. Sometimes it confuses me to perform coding of R and python like indentation, etc.

After this all even though I am confident in performing coding for the different exercise my code is going long. Still, I am learning to do short coding. Apart from this I am satisfied with everything in this course.