**Loops:**

Loops is very important function within python. This is used to perform something iteratively, when you want to repeat some functions or attributes we use loops. We have two types of function within the loops i.e., for loop and while loop. While loop is the loop in which it checks a certain condition and unless the condition gets satisfied that loops keep on running. We write functions to reduce the repeatability of code. So, if there is a operation which you have to perform again and again we write a function for it and we pass our attribute within the function so as to get the same output. Solved example programs.



