**PYTHON LOOPS**

**Using the for loop with Python Lists:**

fruits = [“Apple”, “Peach”, “Pear”]

for fruit in fruits:

print(fruit)

--- prints:

Apple

Peach

Pear

**for loops and the range() function:**

Range function is really very helpful if we want to generate a range of numbers we have to loop through.

e.g.: for number in range(1, 10): -- here, we will loop from 1 to 9 (as 10 is exclusive).

By default, range function will step from start till the end, will increase by 1. If we want it to increase by any other number, we have to specify it in the range function as:

for n in range(1, 11, 3):

print(n)

In this case, we have: 1 4 7 10