WEEK 3 REPORT

Things I studied are as follows:

NOTE: Practice code is contained in week 3 report folder

* Flow Control Statements
* While and if statements
* For loop statements
* Use of ‘Break’ & ‘continue’
* Range
* Functions

PYTHON EXERCISES

* CONTROL FLOW

1. 10//3 returns the nearest integer while 10/3 returns a float
2. 1000
3. 3
4. Using round()
5. 1.0

11. When the value of age is 18 0r between 18 to 64

* FUNCTIONS

1. Parameter is variable in the declaration of function while an argument is the actual value of this variable that gets passed to function.
2. “None”
3. Keyword arguments are ones that allow its order(positions) to be changed when called in a function
4. By passing it as ‘None’
5. It captures multiple elements of a list or tuple at once. The elements are passed separately when the function is called.