**Week 4 Programming**

**Module:** It is a file containing Python definitions and statements.

**The Python Standard Library:** It is a library contains built-in modules (written in C) that provide access to system functionality such as file I/O.

**Formal Parameters:** Parameters written in function definition.

**Actual Parameters:** Parameters passed while calling the function.

**Default and Keyword Arguments:** Default arguments are the values that are meant to be assigned when no values are passed by the user.

Keyword arguments allow us to pass values in any order.

**Lambda Expression:** Function defined in a single line.