Python advance assignment 3:

Q1) abstract superclass is superclass of several subclasses which defines methods to be followed by subclasses in abstract way.

Q2) class variable is created which can be accessed by all methods in the class but variable cannot be reassigned outside a method.

Q3) super() is needed before \_\_init\_\_

Q4) by creating new definition for inherited method in class definition, inherited method can be augmented.

Q5) Inside a class, if the variable is outside function, all functions can access it. Inside a class, if the variable is inside a function, only that function can access it.