Q1. What is the meaning of multiple inheritance?

Multiple inherirance means the class b & c are inheriting from the class A and class D is inheriting from the class b and c.

Q2. What is the concept of delegation?

It means if we need to change the behavior of one of the method then we can change by re-defining the method into a new class and give a new definition this is called as a delegation.

Q3. What is the concept of composition?

It means if the class is containing an objects or references of other classes then it can be known as a composite classes as we are combining the objects of different classes and can access the same.

Q4. What are bound methods and how do we use them?

These are the methods where they will take the first input as an object of the class to access the class attributes and methods.

Q5. What is the purpose of pseudoprivate attributes?

This is mainly used to localize the variable names. Its used a good programming practice and to prevent the programmers to use the same name again in a large classes, intended to avoid namespace collisions in instances