Q1. What is the meaning of multiple inheritance?

Answer: Multiple inheritance is when one child class inherits properties from one or more parent classes.

Q2. What is the concept of delegation?

Answer: Delegation is an object oriented technique which helps in changing the behaviour of one of the methods for a particular class objects by overwriting on the existing method implementation.

Q3. What is the concept of composition?

Answer: Composition is one of the fundamental concepts of object oriented programming where one class references objects of other classes as an instance variable.

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

Answer: A bound method is the one which is dependent on instance of the class as the first argument.

Q5. What is the purpose of pseudoprivate attributes?

Answer: This feature is used to avoid names collision in instances and not to restrict access to names in general, it is just a way to localize a name to the class that credited it.