1.What is inheritance?

Inheritance will inherit the Attribute and Methods from one to another class is called inheritance.it is the main method in oops.

2.What are the types of inheritance

* Single inheritance
* Multiple inheritance
* Multilevel inheritance
* Hierarchical inheritance
* Hybrid inheritance

3.What are the advantages in inheritance?

* Code can reused
* Easy to maintenance
* Effective memory management

4.example for selenium

* ChromeDriver extends ChromiumDriver
* ChromiumDriver extends RemoteWebDriver
* RemoteWebDriver implements WebDriver
* WebDriver extends SearchContext
* Interface SearchContext

5.What is methodOverloading with example?

Signature of methods are same but the argument of the method was different.it is a compile time polymorphism.

6.What is methodOverriding with example?

Different class with same method name its called method overriding.it is a runtime polymorphism.

Ex: set file detector.