1.What is oops stands for?

Oops stands for object oriented programming.it is a procedural programming language.

2.What is Polymorphism? explain types?

Polymorphism means many forms and it occurs when we have many classes that are related to each other by inheritance.

There are two types:

\*Run time polymorphism

\*Compile time polymorphism

3.what is interface and example in selenium ,java?

Interface is a mechanism to achieve abstraction. There can be only abstract methods in the java interface, not method body. It is used to achieve abstraction and multiple inheritance in java

Example: WebDriver.

4.what is abstract class and example?

Abstract class is a restricted class which cannot be used to create objects(to access it, it must be inherited form another .

Example: public Abstract class(){

Public void get()

{

System. out. println (“It is a get method”);

}

Public Abstract void show();

}

5.Difference between multiple inheritance and multilevel inheritance

Multiple inheritance can inherit more than one class in the same class

Multi-level inheritance: where one class can inherit only one base class and the derived class become a base class for the some other class

6.Is multiple inheritance possible in java?

Multiple inheritance is possible only in Interface level. It does not possible in class level.

7.What is keyword for using inheritance

The keyword for inheritance is extends.

8.what is the keyword to connect interface and class

To connect interface and class we use the Implements keyword.

9.what is difference between class and interface

A class can be instantiated i .e: objects of a class can be created.

A interface cannot be instantiated i. e: objects cannot be created.

10.what is difference between class and abstract class

An abstract class may or may not contain abstract methods. And abstract method is declared by the abstract keyword.

Concrete Class cannot contain an abstract method.