Q-1, What is OOP? List OOP concepts.

Ans:- Definition of OOP Concepts in Java

The main ideas behind Java's Object-Oriented Programming, OOP concepts include **abstraction, encapsulation, inheritance and polymorphism**. Basically, Java OOP concepts let us create working methods and variables, then re-use all or part of them without compromising security.

Q-2.What is the difference between OOP and POP?

Ans:-In the difference between oop and pop, POP stands for Procedure-oriented programming and is a programming strategy that focuses on procedural abstractions rather than data. OOP stands for Object-oriented programming and is a programming method that focuses on data rather than the algorithm.