* What is OOP? List OOP concepts
* Object-Oriented programing - As the name suggests uses objects in programming

Object-Oriented Programming aims to implement real-world entities like inheritance,

Hiding, polymorphism, etc. in programming. The main aim of OOP is bind together the

Data and the functions that operate on them so that no other part of the code can access

This data except that function.

* List of OOP concepts

1. Class
2. Object
3. Encapsulation
4. Abstraction
5. Polymorphism
6. Inheritance
7. Dynamic binding
8. Massage passing