It helps to reduce the complexity and also improves the maintainability of the system. When combined with the concepts of the Encapsulation and Polymorphism, Abstraction gives more power to the**Object oriented programming** languages.

The **purpose of OOP** is to organize a program's structure so that one can build programs using these abstract models called "objects" that encapsulate data and behavior into one unit.

Maintainability:Objects can be maintained separately, making locating and fixing problems easier. Reusability:Objects can be reused in different programs.**Advantages** of OOPS: **OOP** offers easy to understand and a clear modular structure for programs.