* **MODULE: 4.1 (C++ Basic)**

**Q.1 What is OOP? List OOP concepts**

Ans.

🡪 OOPS:- Object Oriented Programming System.

🡪 List OOPS :-

- Class and Object

- Constructors

- Encapsulation

- Inheritance

- This Pointer

- Array with Class

- friend Function

- Inline Function

- File Handing

- Template

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

**Ans**

🡪 OOPS:- Object Oriented Programming System

-- OOPs stands for Object Oriented Programming System which is divided to object and their interactions. Exp,.. C++ , JAVA…

POP :- Post Office Protocol / Procedural Oriented Programming

-- POP stands for Procedural Oriented Programming which is divided into functions and interacts . Exp ,.. C , Pascal …