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

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

**-**OOP stands for Object-Oriented Programming

**-**Mainly there are six type of OOP concepts

1) Class

2) Object

3) Abstraction

4) Encapsulation

5) Inheritance

* Single Inheritance
* Multiple Inheritance
* Multi-level Inheritance
* Hierarchical

6) Polymorphism

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