**Day-7 Daily Report**

We started our today’s session by Object Oriented Concepts of Python. We were taught what is a class, what is its importance in core Python and how we can create objects of that class. Then we were introduced to the “self” keyword. Then we performed various examples related to these. Then we were introduced to constructors, how and why they are used and how we can call them. Then we were taught various types of constructors. Then we were introduced to another Object Oriented concept known as Inheritance and various types of it. Also method overloading and method overriding was taught during this session.

Task: To perform 15 programs whose problem statements were given to us.