## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	02-07-2020	Name:	Chetana H	
Sem & Sec	6 <sup>th</sup> -A	USN:	4AL17CS021	
Online Test Summary				
Subject				
Max. Marks	3 -	Score	-	
Pre-placement Training Summary				
Topic				
Faculty		Duration		
Coding Challenges				
Problem Statement:2 programs				
Status:Solved				
Uploaded the report in Github		yes		
If yes Repository name		https://github.com/chetana-H/online-course2		
Uploaded the report in slack		yes		

## **ONLINE CODING**

1. Write a program that will read a sequence of positive real numbers entered by the user and will print the same numbers in sorted order from smallest to largest. The user will input a zero to mark the end of the input. Assume that at most 100 positive numbers will be entered.

```
import java.util.Scanner;
public class Demo {
       public static void main(String[] args)
  {
     int number;
     Scanner scan = new Scanner(System.in);
System.out.print("Enter the number you want to check:");
     number = scan.nextInt();
scan.close();
if(number > 0)
System.out.println(number+" is positive number");
     }
     else if(number < 0)
System.out.println(number+" is negative number");
     else
System.out.println(number+" is neither positive nor negative");
     }
  }
```

## 2. Python Program to Create a Class in which One Method Accepts a String from the User and Another Prints its

```
class print1():
    def __init__(self):
    self.string=""
    def get(self):
    self.string=input("Enter string: ")
    def put(self):
    print("String is:")
        print(self.string)
    obj=print1()
    obj.get()
    obj.put()
```

```
input
Enter string: Life is Beautiful
String is:
Life is Beautiful
```