**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **25/06/2020** | | | | **Name:** | **Shashikant Chavan** | |
| **Sem & Sec** | **8 B** | | | | **USN:** | **4AL16CS090** | |
| **Online Test Summary** | | | | | | | |
| **Subject** | | **SMS** | | | | | |
| **Max. Marks** | | **60** | | **Score** | | **Did not receive score** | |
| **Certification Course Summary(Internship)** | | | | | | | |
| **Task** |  | | | | | | |
| **Company** | | |  | **Duration** | | |  |
| **Coding Challenges** | | | | | | | |
| **Problem Statement:**  **1) Python Program to Display Fibonacci Sequence Using Recursion** | | | | | | | |
| **Status:completed** | | | | | | | |
| **Uploaded the report in Github** | | | | **Yes** | | | |
| **If yes Repository name** | | | | [alvas-education-foundation](https://github.com/alvas-education-foundation)/Shashikant\_chavan | | | |
| **Uploaded the report in slack** | | | | **Yes** | | | |

ONLINE TEST

CODING CHALLENGE:

PROGRAM 1 :

def recur\_fibo(n):

if n <= 1:

return n

else:

return(recur\_fibo(n-1) + recur\_fibo(n-2))

nterms = 10

# check if the number of terms is valid

if nterms <= 0:

print("Plese enter a positive integer")

else:

print("Fibonacci sequence:")

for i in range(nterms):

print(recur\_fibo(i))