**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **04/06/20** | | | | | **Name:** | **SARANG VK** | |
| **Sem & Sec** | **8th B** | | | | | **USN:** | **4AL16CS085** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **SMS** | | | | | | |
| **Max. Marks** | | **60** | | **Score** | | | **20** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **HADOOP** | | | | | | | |
| **Certificate Provider** | | | **GREATLEARNING** | | **Duration** | | | **28 MINUTES** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement: Program to find HCF of two numbers** | | | | | | | | |
| **Status:COMPLETED** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **YES** | | | |
| **If yes Repository name** | | | | | **alvas-education-foundation/sarang\_vk** | | | |
| **Uploaded the report in slack** | | | | | **YES** | | | |

**Pythonprogramto findH.C.Foftwonumbers**

**defcompute\_hcf(x,y):**

**ifx>y:**

**smaller=y else:**

**smaller=x foriinrange(1,smaller+1):**

**if((x%i==0)and(y%i==0)):**

**hcf=i returnhcf**

**num1=54**

**num2=24**

**print("TheH.C.F.is",compute\_hcf(num1,num2))**

