**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **26/05/20** | | | | | **Name:** | **SARANG VK** | |
| **Sem & Sec** | **8th B** | | | | | **USN:** | **4AL16CS085** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **BDA** | | | | | | |
| **Max. Marks** | | **40** | | **Score** | | | **28** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **HADOOP** | | | | | | | |
| **Certificate Provider** | | | **GREATLEARNING** | | **Duration** | | | **28 MINUTES** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement: : write a python program to check a) number is palindrome**  **b)to read a number and print the series "1+2.." c) print all numbers which aren't divisible by 2 or 3 and lie between 1-5** | | | | | | | | |
| **Status:COMPLETED** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **YES** | | | |
| **If yes Repository name** | | | | | **alvas-education-foundation/sarang\_vk** | | | |
| **Uploaded the report in slack** | | | | | **YES** | | | |

PROGRAM1

n=int(input("Enter number:"))

temp=n

rev=0

while(n>0):

dig=n%10

rev=rev\*10+dig

n=n//10

if(temp==rev):

print("The number is a palindrome!")

else:

print("The number isn't a palindrome!")

PROGRAM2

n = int(input("Enter a Number : "))

series\_sum = []

for i in range(1,n+1):

series\_sum.append(i)

if i==n:

print(i, end='')

else:

print(i,end=' + ')

print(' = ', sum(series\_sum), sep='')

PROGRAM3

for i in range(0,51):

if(i%2!=0&i%3!=0):

print(i)



