

DAILY ONLINE ACTIVITIES SUMMARY

Date:	10/6/2020	Name:	Vleena Mascarenhas
Sem & Sec	8 th & B	USN:	4AL16CS121
Online Test Summary			
Subject	-		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Introduction to Cyber Security		
Certificate Provider	Great learning academy	Duration	7hrs
Coding Challenges			
Problem Statement: 1.write a python program to print the sum of boundary elements of a matrix.			
Status: Solved			
Uploaded the report in Github		yes	
If yes Repository name		vleena	
Uploaded the report in slack		yes	

Certification Course Details: (Attach the snapshot and briefly write the report for the same)

Introduction to Cyber security

CONTENT

ASSESSMENTS

Learning Videos



Blockchain in Cybersecurity



48m



Career and Industry Landscape



47m



Governance and Risk



44m



Introduction to Cryptography



52m



Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

Problem Statement:

write a python program to print the sum of boundary elements of a matrix.

```
mat=[[1,2,3],[4,5,6],[7,8,9]]

sum=0

m=3

n=3

print("\n Boundary Matrix\n");

for i in range (0,m):

    for j in range (0,n):

        if(i== 0 or j==0 or i==n-1 or j==n-1):

            print(mat[i][j],end=" ")

            sum=sum+mat[i][j]

        else:

            print(end=" ")

            print("\n")

print("\nSum of boundary is ",sum)
```

OUTPUT:

Boundary Matrix

1 2 3

4 6

7 8 9

Sum of boundary is 40