**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **09/06/2020** | | | | | **Name:** | **CHANDAN B** | |
| **Sem & Sec** | **8TH, A** | | | | | **USN:** | **4AL16CS400** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **Nill** | | | | | | |
| **Max. Marks** | |  | | **Score** | | |  | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | Nill | | | | | | | |
| **Certificate Provider** | | | **Nill** | | **Duration** | | | **Nill** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:** **Rotate the elements upto a given number in a two-dimensional matrix.** | | | | | | | | |
| **Status: completed** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **yes** | | | |
| **If yes Repository name** | | | | | <https://github.com/alvas-education-foundation/chandan.b> | | | |
| **Uploaded the report in slack** | | | | | **yes** | | | |

Online Test Details:

Certification Course Details:

Coding Challenges Details:

**#include<stdio.h>**

**int main()**

**{**

**int i,j,row,col,N,temp=0;**

**scanf("%d%d",&row,&col);**

**int arr[row][col];**

**for(i=0;i<row;i++)**

**{**

**for(j=0;j<col;j++)**

**{**

**scanf("%d",&arr[i][j]);**

**}**

**}**

**printf("Enter the number of rotations you need");**

**scanf("%d",&N);**

**while(N--)**

**{**

**for(i=0;i<row;i++)**

**{**

**for(j=0;j<col-1;j++)**

**{**

**temp=arr[i][j+1];**

**arr[i][j+1]=arr[i][j];**

**arr[i][j]=temp;**

**}**

**}**

**}**

**for(i=0;i<row;i++)**

**{**

**for(j=0;j<col;j++)**

**{**

**printf("%d ",arr[i][j]);**

**}**

**printf("\n");**

**}**

**return 0;**

**}**