

## DAILY ONLINE ACTIVITIES SUMMARY

<b>Date:</b>	10-06-2020	<b>Name:</b>	Nayan. P. Joshi
<b>Sem &amp; Sec</b>	8 <sup>th</sup> Sem A	<b>USN:</b>	4AL16CS058
<b>Online Test Summary</b>			
<b>Subject</b>	-----		
<b>Max. Marks</b>	-----	<b>Score</b>	-----
<b>Certification Course Summary</b>			
<b>Course</b>	Introduction to Full Stack Development		
<b>Certificate Provider</b>	Great learning academy	<b>Duration</b>	60hrs
<b>Coding Challenges</b>			
<b>Problem Statement:</b> Write a C Program to print the sum of boundary elements of a matrix			
<b>Status:</b> Solved			
<b>Uploaded the report in GitHub</b>		yes	
<b>If yes Repository name</b>		nayan1998	
<b>Uploaded the report in slack</b>		yes	



# Certificate of completion

Presented to

**Nayan Joshi**

For successfully completing a free online course  
Introduction to Full Stack Development

Provided by

**Great Learning Academy**

(On June 2020)

To verify this certificate visit [verify.greatlearning.in/CQTECKQV](https://verify.greatlearning.in/CQTECKQV)

Write a C Program to print the sum of boundary elements of a matrix

```
#include<stdio.h>
#include<limits.h>

int main()
{
    int m, n, sum = 0;
    printf("\nEnter the order of the matrix :");
    scanf("%d %d",&m,&n);
    int i, j;
    int mat[m][n];
    printf("\nInput the matrix elements\n");
    for(i = 0; i < m; i++)
    {
        for(j = 0; j < n; j++)
            scanf("%d",&mat[i][j]);
    }

    printf("\nBoundary Matrix\n");
    for(i = 0; i < m; i++)
    {
        for(j = 0; j < n; j++)
        {
            if (i == 0 || j == 0 || i == n-1 || j == n-1)
            {
                printf("%d ", mat[i][j]);
                sum = sum + mat[i][j];
            }
            else
                printf("");
        }
        printf("\n");
    }
    printf("\nSum of boundary is %d", sum);
}
```