

DAILY ONLINE ACTIVITIES SUMMARY

Date:	20/6/2020	Name:	Vleena Mascarenhas
Sem & Sec	8 th & B	USN:	4AL16CS121
Online Test Summary			
Subject	-		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Introduction to Amazon SageMaker.		
Certificate Provider	AWS	Duration	10 minutes
Coding Challenges			
Problem Statement: C program to right rotate the elements of an array.			
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)



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

Problem Statement:

C program to right rotate the elements of an array.

```
#include<stdio.h>

{
int arr[]={ 1,2,3,4,5};

int len=sizeof(arr)/sizeof(arr[0]);

int n=3;

int i;

printf(“Original array:”);

for(i=0;i<len;i++)

{

    printf(“%d”,arr[i]);

}

for(i=0;i<n;i++)

{

    int j,last;

    last=arr[len-1];

    for(j=len-1;j>0;j--)

    {

        arr[j]=arr[j-1];

    }

    arr[0]=last;

}

printf(“\n”);

printf(“Array after right rotation:\n”);

for(i=0;i<len;i++)

{
```

```
        printf("%d",arr[i]);  
    }  
    return 0;  
}
```

OUTPUT:

Original array:

1 2 3 4 5

Array after right rotation:

3 4 5 1 2