DAILY ONLINE ACTIVITIES SUMMARY

Date:	01/6/2020		Name:	Manoj L
Sem & Sec	8th Sem		USN:	4AL16CS125

Online Test Summary

Subject	SMS		
Max. Marks	60	Score	60

Certification Course Summary

Course	Step into Robotic Process Automation		
Certificate Provider	GUVI	Duration	3 hrs

Coding Challenges

Problem Statement:

1. Given an array of positive integers. Write a C Program to find the leaders in the array.

Status:COMPLETED

Uploaded the report in Github	yes
If yes Repository name	Manoj_L
Uploaded the report in slack	yes

Online Test Details: (Attach the snapshot and briefly write the report for the same)

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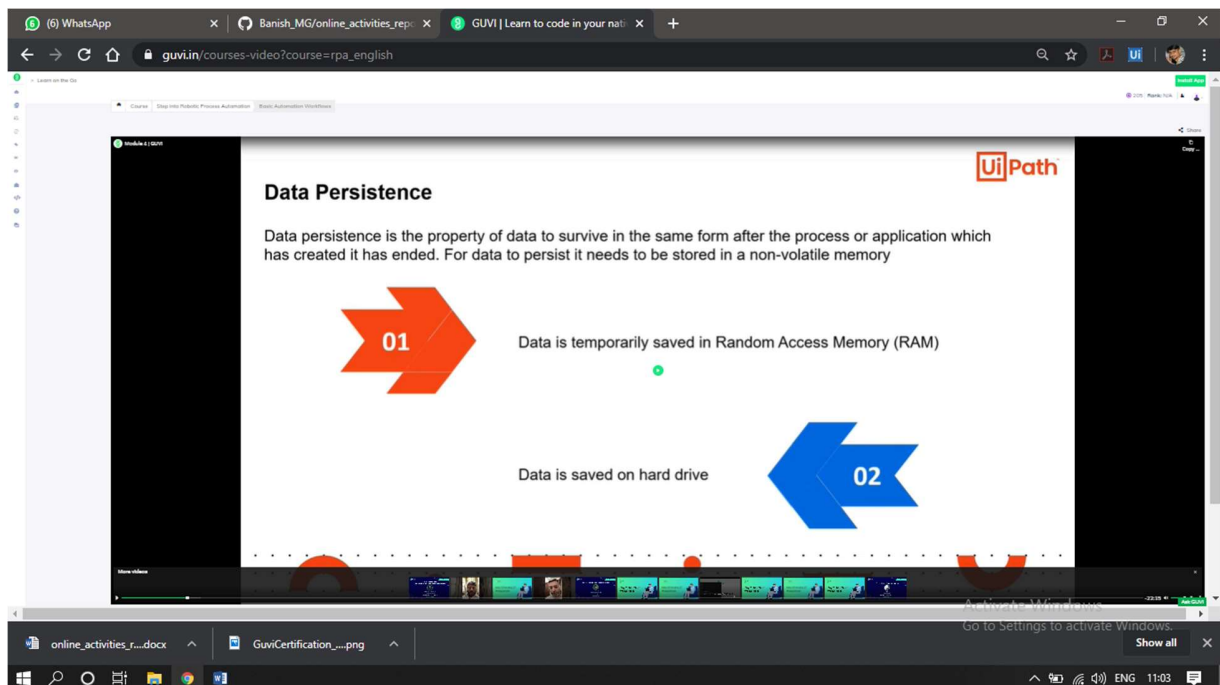
Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

Given an array of positive integers. Write a C Program to find the leaders in the array.

```c
void printLeaders(int arr[], int size)
{
    for (int i = 0; i < size; i++)
    {
        int j;
        for (j = i+1; j < size; j++)
        {
            if (arr[i] <= arr[j])
                break;
        }
        if (j == size) // the loop didn't break
            printf(" %d ", arr[i] ) ;
    }
}

int main()
{
    int arr[100],i=0,n=0;
    printf("enter the number of elements");
    scanf("%d",&n);
    printf("enter the array");
    for(i=0;i<n;i++)
    {
        scanf("%d",&arr[i]);
    }
    printLeaders(arr, n);
    return 0;
}
```