DAILY ONLINE ACTIVITIES SUMMARY

Date:	02/06/2020		Name:	Deepa		
Sem & Sec	8 th Sem		USN:	4AL16CS029		
Online Test Summary						
Subject	No te	st was conducted				
Max. Marks			Score			
Certification Course Summary						
Course	1) Neural Networks (ANN) using Keras and TensorFlow in Python 2) Step into Robotic Process Automation					
Certificate Provider		1) Guvi	Duration		1) 3 hrs	
Coding Challenges						
Problem Statement: 1)Write a C Program to find inversion count of array.						
Status: Completed						
Uploaded the report in Github			Yes			
If yes Repository name			Daily_report			
Uploaded the report in slack			yes			
Uploaded the report in slack			yes			
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Online Test Details:

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Certification Course Details:



Coding Challenges Details:

```
Program 1:
#include <stdio.h>
int getInvCount(int arr[], int n)
{
                            int inv_count = 0;
                            for (int i = 0; i < n - 1; i++)
                                for (int j = i + 1; j < n; j++)
                                       if (arr[i] > arr[j])
                                              inv_count++;
                             return inv_count;
}
void main()
{
                            int arr[50], n,t;
                            printf("Enter the number of test cases\n");
                            scanf("%d",&t);
                            for(int i=0;i<t;i++)
                            {
                                printf("Enter the array size : ");
                                scanf("%d",&n);
                                printf("Enter the elements\n");
                                for(int j=0;j<n;j++)
                                       scanf("%d",&arr[j]);
```