

DAILY ONLINE ACTIVITIES SUMMARY

Date:	31-05-2020	Name:	Jayraj Shah
Sem & Sec	6-A	USN:	4AL17CS036
Online Test Summary			
Subject	-		
Max. Marks	N/A	Score	30
Certification Course Summary			
Course	Step into Robotic Process Automation		
Certificate Provider	GUVI	Duration	3 hrs
Coding Challenges			
Problem Statement: Students have become secret admirers of SEGP. They find the course exciting and the professors amusing. After a superb Mid Semester examination its now time for the results. The TAs have released the marks of students in the form of an array, where arr[i] represents the marks of the ith student.			
Status: Completed			
Uploaded the report in Github		YES	
If yes Repository name		CSE-JayrajShah-4AL17CS036 https://github.com/alvas-education-foundation/CSE-JayrajShah-4AL17CS036	
Uploaded the report in slack		YES	

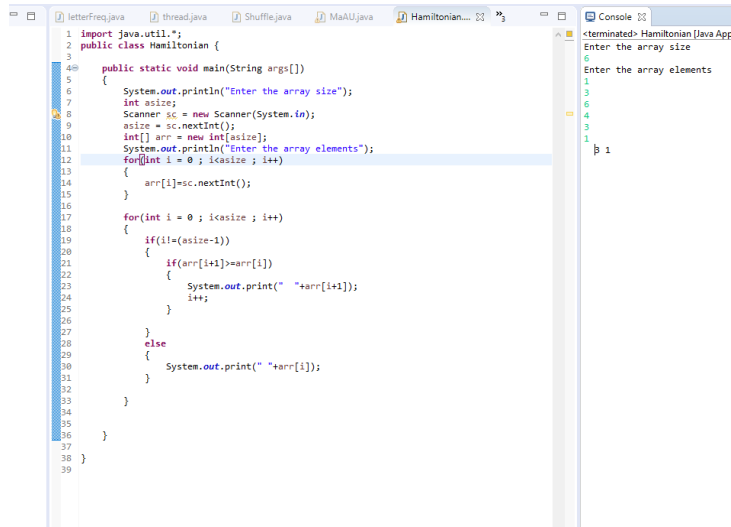
Online Test Details: (Attach the snapshot and briefly write the report for the same)

N/A

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)



```
1 import java.util.*;
2 public class Hamiltonian {
3
4     public static void main(String args[])
5     {
6         System.out.println("Enter the array size");
7         int asize;
8         Scanner sc = new Scanner(System.in);
9         asize = sc.nextInt();
10        int[] arr = new int[asize];
11        System.out.println("Enter the array elements");
12        for(int i = 0 ; i<asize ; i++)
13        {
14            arr[i]=sc.nextInt();
15        }
16
17        for(int i = 0 ; i<asize ; i++)
18        {
19            if(i!=(asize-1))
20            {
21                if(arr[i+1]>arr[i])
22                {
23                    System.out.print(" "+arr[i+1]);
24                    i++;
25                }
26            }
27            else
28            {
29                System.out.print(" "+arr[i]);
30            }
31        }
32    }
33 }
34
35
36
37
38 }
39 }
```

Console Output:

```
<terminated> Hamiltonian [Java App]
Enter the array size
6
Enter the array elements
1
3
6
4
3
1
| 1
```

GitRepo Link : <https://github.com/alvas-education-foundation/TODO-APP-Jayraj-Shah-CSE-3Year>

(Completed)

<https://github.com/alvas-education-foundation/COVID-19-Tracker-JayrajShah-CSE-3-Year>

(In Progress)

Course Link : <https://www.youtube.com/watch?v=qSRxpdMpVc&t=1671s>

NOTE: For more description about project, please check out my repositories.