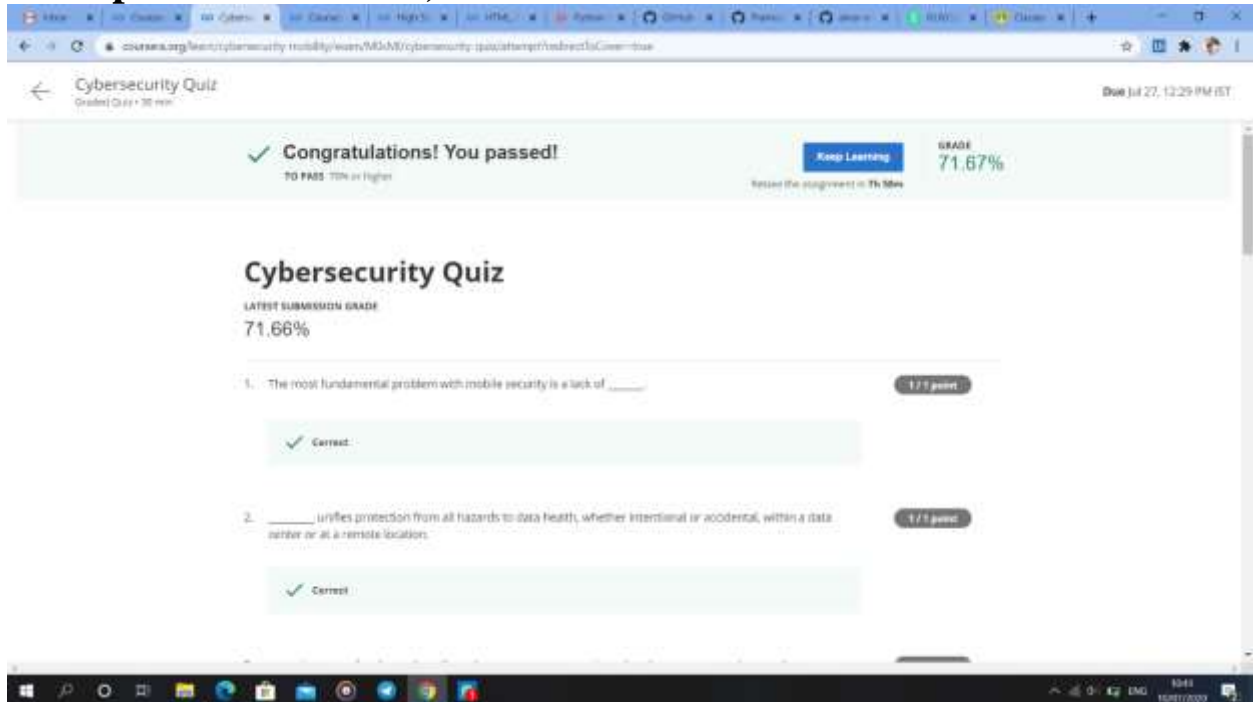


DAILY ONLINE ACTIVITIES SUMMARY

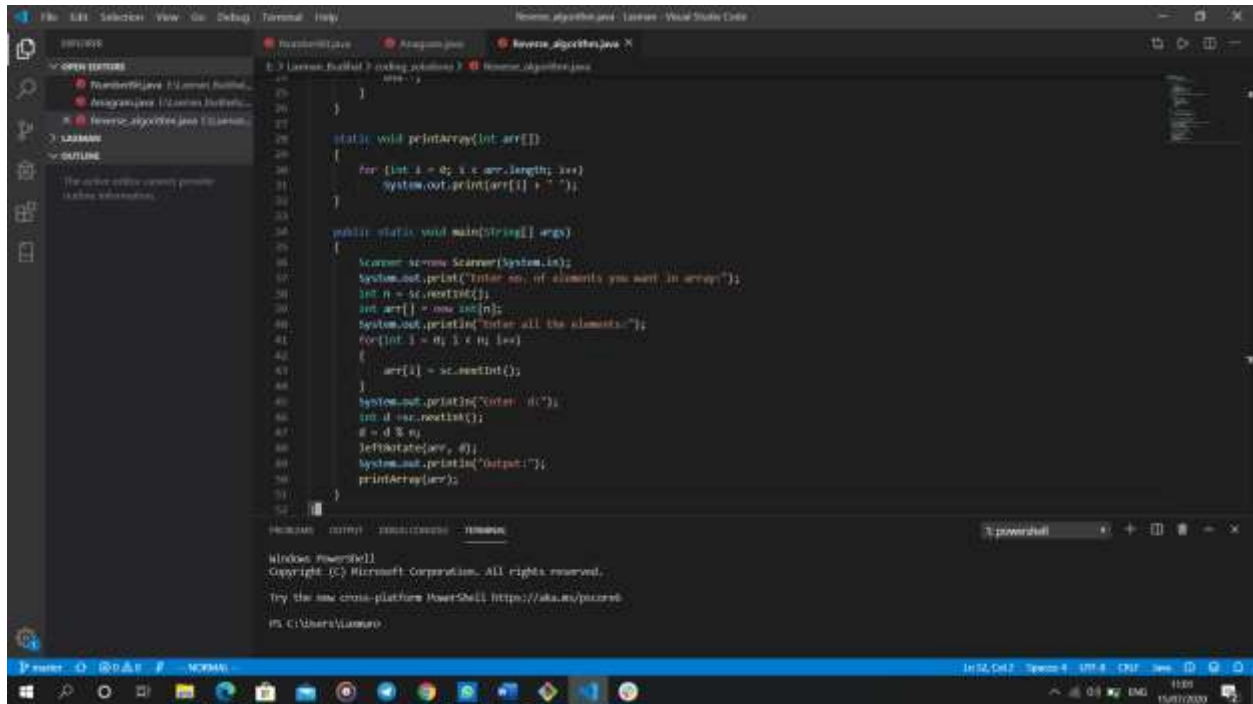
Date:	11/07/2020	Name:	Laxman Pundalik Budihal
Sem & Sec	4 rd sem (A sec)	USN:	4AL18CS043
Online Test Summary			
Subject	-		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Cybersecurity and mobility		
Certificate Provider	Coursera	Duration	4 weeks
Coding Challenges			
Problem Statement: Reverse Algorithm			
Status: Completed			
Uploaded the report in GitHub		YES	
If yes Repository name		https://github.com/alvas-education-foundation/Laxman_Budihal	
Uploaded the report in slack		YES	

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



The today's topic is about Cybersecurity and mobility

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



```
1  import java.util.Scanner;
2
3  public class ReverseArray {
4
5      // Method to print an array
6      static void printArray(int arr[]) {
7          for (int i = 0; i < arr.length; i++) {
8              System.out.print(arr[i] + " ");
9          }
10         System.out.println();
11     }
12
13     // Main method
14     public static void main(String[] args) {
15         Scanner scanner = new Scanner(System.in);
16         System.out.print("Enter no. of elements you want in array: ");
17         int n = scanner.nextInt();
18         int arr[] = new int[n];
19         System.out.println("Enter all the elements:");
20         for (int i = 0; i < n; i++) {
21             arr[i] = scanner.nextInt();
22         }
23         System.out.println("Enter d:");
24         int d = scanner.nextInt();
25         d = d % n;
26         leftRotate(arr, d);
27         System.out.println("Output:");
28         printArray(arr);
29     }
30 }
31
32 // Left Rotate method
33 static void leftRotate(int arr[], int d) {
34     for (int i = 0; i < arr.length - d; i++) {
35         arr[i] = arr[i + d];
36     }
37     for (int i = arr.length - d; i < arr.length; i++) {
38         arr[i] = arr[i - d];
39     }
40 }
```

Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.
Try the new cross-platform PowerShell <https://aka.ms/powershell>
PS C:\Users\laxman>

The question I took to code is: Reverse Algorithm