

## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	20/06/2020	Name:	Vishwas Acharya
Sem & Sec	8 <sup>th</sup> - A	USN:	4AL16CS002
<b>Online Test Summary</b>			
Subject	--		
Max. Marks	-	Score	-
<b>Certification Course Summary</b>			
Course	The Data Science Course 2020:Complete Data Science Bootcamp		
Certificate Provider	Udemy	Duration	29hours
<b>Coding Challenges</b>			
<b>Problem Statement:</b> Python program to rotate an array by d elements			
<b>Status:</b> Executed			
Uploaded the report in Github		Yes	
If yes Repository name		vishwas_acharya	
Uploaded the report in slack		Yes	

## Online Test Details:

## Certification Course Details:

Udemy | The Data Science Course 2020: Complete Data Science Bootcamp

Great job! You are ready to move on to the next lecture.  
You got 2 out of 2 correct on the first attempt.

What you know

Retry quiz Continue

Overview Q&A Notes Announcements

About this course

Course content

- Quiz 27: Python Functions
- Section 28: Python - Sequences
- Section 29: Python - Iterations
- Section 30: Python - Advanced Python Tools
- Section 31: Part 5: Advanced Statistical Methods in Python
- Section 32: Advanced Statistical Methods - Linear Regression with ...

## Coding Challenges Details:

```
program37.py - C:/Users/lenovo/Desktop/vishwas_sacharya/coding_solutions/program37.py (3.8.1)
File Edit Format Run Options Window Help
# Python3 program to rotate an array by d elements
def leftRotate(arr, d, n):
    for i in range(d):
        leftRotatebyOne(arr, n)
def leftRotatebyOne(arr, n):
    temp = arr[0]
    for i in range(n-1):
        arr[i] = arr[i+1]
    arr[n-1] = temp
def printArray(arr, size):
    for i in range(size):
        print ("%d" % arr[i], end = " ")
arr = [1, 2, 3, 4, 5, 6, 7]
leftRotate(arr, 2, 7)
printArray(arr, 7)

Python 3.8.1 Shell
File Edit Shell Debug Options Window Help
Python 3.8.1 (tags/v3.8.1:1b303b6, Dec 18 2019, 23:11:46) [MSC v.1916 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
- RESTART: C:/Users/lenovo/Desktop/vishwas_sacharya/coding_solutions/program37.py
3 4 5 6 7 1 2
>>>
- RESTART: C:/Users/lenovo/Desktop/vishwas_sacharya/coding_solutions/program37.py
3 4 5 6 7 1 2
>>>
```