

DAILY ONLINE ACTIVITIES SUMMARY

Date:	11/06/2020	Name:	Vishwas Acharya
Sem & Sec	8 th - A	USN:	4AL16CS002
Online Test Summary			
Subject	SMS		
Max. Marks	60	Score	60
Certification Course Summary			
Course	The Data Science Course 2020:Complete Data Science Bootcamp		
Certificate Provider	Udemy	Duration	29hours
Coding Challenges			
Problem Statement: Python program to rotate an array by d elements			
Status: Executed			
Uploaded the report in Github		Yes	
If yes Repository name		vishwas_acharya	
Uploaded the report in slack		Yes	

Online Test Details:

TECHGIG

Congratulations! Vishwas Acharya,

You've cleared Round 1 and scored **60/60** in SMS_VII. That's the maximum score one can reach in this assessment. View and share your achievement.

View Achievement

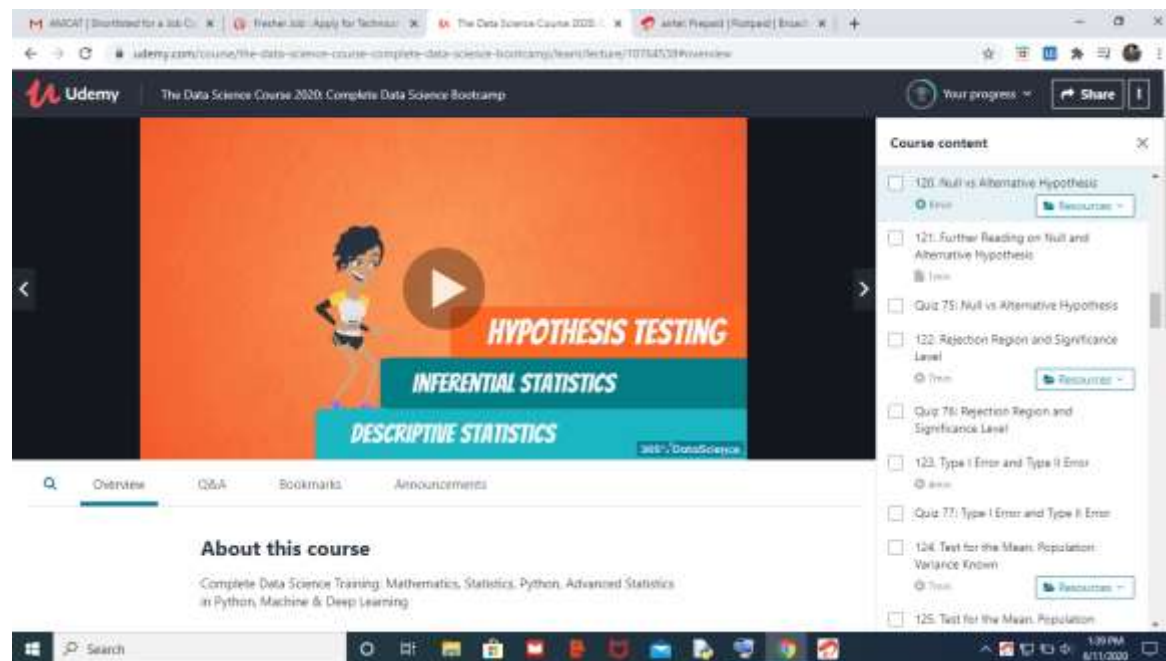
About The Assessment



SMS_VII
Round 1 ends on: 11 Jun, 2020 (1 Hour)

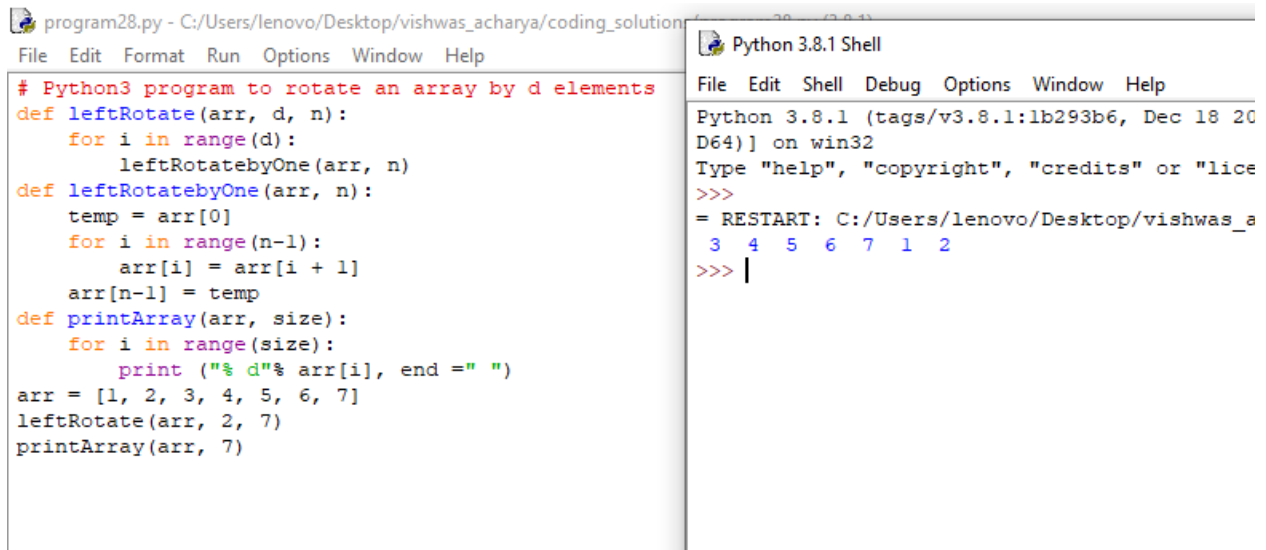
Warm Regards,
TechGig Team

Certification Course Details:



The screenshot shows a Udemy course page for "The Data Science Course 2020: Complete Data Science Bootcamp". The main video player displays a thumbnail with a person running and the text "HYPOTHESIS TESTING", "INFERENCE STATISTICS", and "DESCRIPTIVE STATISTICS". The course content list on the right includes topics like "Null vs Alternative Hypothesis", "Further Reading on Null and Alternative Hypothesis", "Rejection Region and Significance Level", "Type I Error and Type II Error", and "Test for the Mean: Population Variance Known". The course description at the bottom states: "Complete Data Science Training: Mathematics, Statistics, Python, Advanced Statistics in Python, Machine & Deep Learning".

Coding Challenges Details:



The image shows a Python IDE with two windows. The left window, titled 'program28.py', contains the following code:

```
# 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)
```

The right window, titled 'Python 3.8.1 Shell', shows the output of the program:

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019) on win32
Type "help", "copyright", "credits" or "license()"
>>>
= RESTART: C:/Users/lenovo/Desktop/vishwas_acharya/coding_solution/
3 4 5 6 7 1 2
>>> |
```