

DAILY ONLINE ACTIVITIES SUMMARY

Date:	21/06/2020	Name:	Vishwas Acharya
Sem & Sec	8 th - A	USN:	4AL16CS002
Online Test Summary			
Subject	--		
Max. Marks	-	Score	-
Certification Course Summary			
Course	The Data Science Course 2020:Complete Data Science Bootcamp		
Certificate Provider	Udemy	Duration	29hours
Coding Challenges			
Problem Statement: Iterative python program to reverse an array			
Status: 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

Question 1:
Which of the following would import everything from the math module?

☐ import everything from math

☐ import math everything

☐ from math import everything

Question 1 of 2

Skip question Check answer

Overview Q&A Notes Announcements

Full screen

About this course

Complete Data Science Training: Mathematics, Statistics, Python, Advanced Statistics

Course content

- Quiz 10: Importing Modules in Python
- Section 31: Part 5: Advanced Statistical Methods in Python (0 / 2 | 1min)
- Section 32: Advanced Statistical Methods - Linear Regression with ... (0 / 18 | 47min)
- Section 33: Advanced Statistical Methods - Multiple Linear Regressi... (0 / 20 | 43min)
- Section 34: Advanced Statistical Methods - Linear Regression with s... (0 / 19 | 34min)
- Section 35: Advanced Statistical Methods - Practical Example: Linea... (0 / 9 | 38min)

Coding Challenges Details:

```
program38.py - C:/Users/lenovo/Desktop/vishwas_acharya/coding_solutions/program38.py (3.8.1)
File Edit Format Run Options Window Help

# Iterative python program to reverse an array
def reverseList(A, start, end):
    while start < end:
        A[start], A[end] = A[end], A[start]
        start += 1
        end -= 1
A = [1, 2, 3, 4, 5, 6]
print(A)
reverseList(A, 0, 5)
print("Reversed list is")
print(A)
```

```
Python 3.8.1 Shell
File Edit Shell Debug Options Window Help
Python 3.8.1 (tags/v3.8.1:1b293b6, 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_acharya/coding_solutions/program37.py
3 4 5 6 7 1 2
>>>
= RESTART: C:/Users/lenovo/Desktop/vishwas_acharya/coding_solutions/program37.py
3 4 5 6 7 1 2
>>>
= RESTART: C:/Users/lenovo/Desktop/vishwas_acharya/coding_solutions/program38.py
[1, 2, 3, 4, 5, 6]
Reversed list is
[6, 5, 4, 3, 2, 1]
>>> |
```