DAILY ONLINE ACTIVITIES SUMMARY

Date:	11/6/2020	Name:	Manoj L
Sem & Sec	8th Sem	USN:	4AL16CS125

Online Test Summary			
Subject	SMS		
Max. Marks	60	Score	--

Certification Course Summary			
Course	Data Science and Machine Learning Bootcamp		
Certificate Provider	Udamy	Duration	42 hrs

Coding Challenges
Problem Statement: Python3 program to rotate an array by the elements
Status:COMPLETED

Uploaded the report in Github	yes
If yes Repository name	Manoj_L
Uploaded the report in slack	yes

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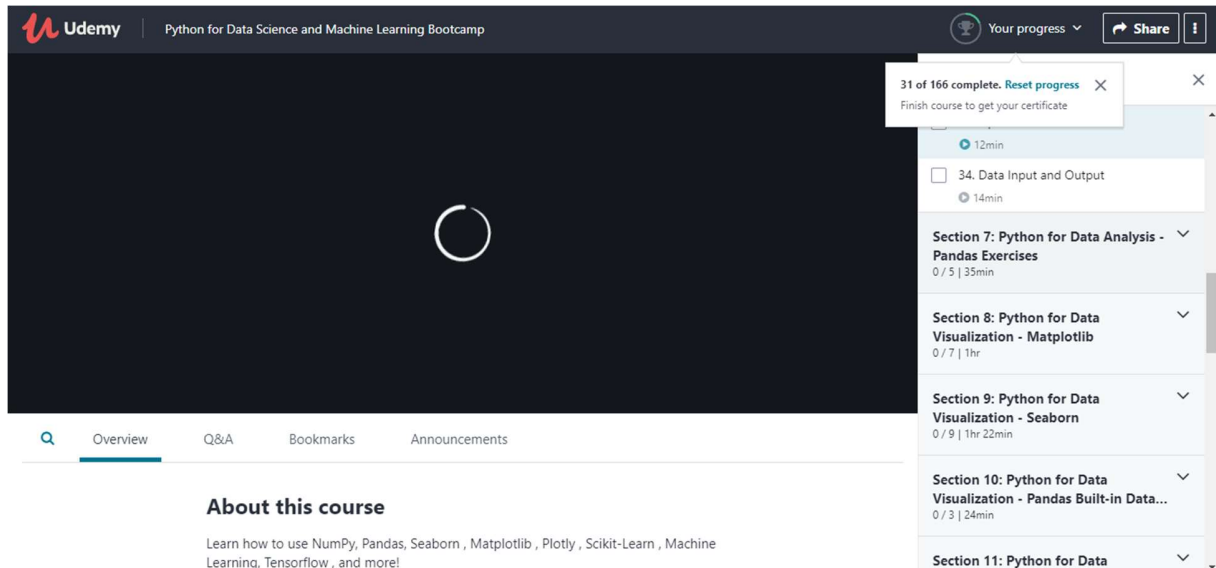
Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

Program 1:

Python3 program to rotate an array by d elements

```python
def leftRotate(ar,d,n):
    for i in range(d):
        leftRotatebyOne(ar,n)
def leftRotatebyOne(ar,n):
    temp=ar[0]
    for i in range(n-1):
        ar[i]=ar[i+1]
        ar[n-1]=temp
def printAray(ar,size):
    for i in range(size):
        print("%d"%ar[i],end="")
ar=[1,2,3,4,5,6,7]
leftRotate(ar,2,7)
printAray(ar,7)
```