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|  | **DAILY ONLINE ACTIVITIES SUMMARY**   |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Date:** | **12/06/2020** | | | | | **Name:** | **Shone K Sunny** | | | **Sem & Sec** | **8th sem,A** | | | | | **USN:** | **4AL14CS081** | | | **Online Test Summary** | | | | | | | | | | **Subject** | | **BDA** | | | | | | | | **Max. Marks** | | **30** | | **Score** | | | **21** | | | **Certification Course Summary** | | | | | | | | | | **Course** | **AI: Computer Vision Essentials** | | | | | | | | | **Certificate Provider** | | | **Great Learning**  **Academy** | | **Duration** | | | **5hr** | | **Coding Challenges** | | | | | | | | | | **Problem Statement:**  **Python program to left rotate a given array.** | | | | | | | | | | **Status: Solved** | | | | | | | | | | **Uploaded the report in Github** | | | | | **Yes** | | | | | **If yes Repository name** | | | | | **shonekks** | | | | | **Uploaded the report in slack** | | | | | **Yes** | | | |   Online Test Details: (Attach the snapshot and briefly write the report for the same)    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) |
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#Python program to left rotate a given array

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 inrange(size):

print("%d"%arr[i],end="")

arr=[1,2,3,4,5,6,7]

leftRotate(arr,2,7)

printArray(arr,7)