**DAILY ONLINE ACTIVITIES SUMMARY**

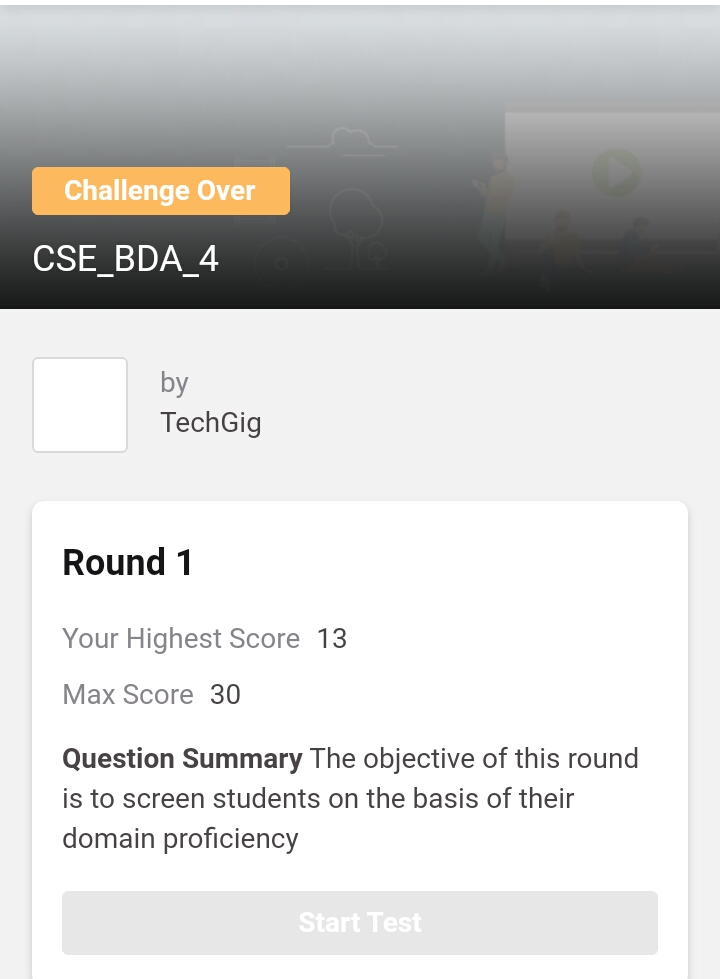
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| **Date:** | **29-5-2020** | | | | | **Name:** | **Prajna** | |
| **Sem & Sec** | **8th sem ‘B’** | | | | | **USN:** | **4AL16CS067** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **BDA** | | | | | | |
| **Max. Marks** | | **30** | | **Score** | | | **13** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **Getting started: Hadoop** | | | | | | | |
| **Certificate Provider** | | | **Great Learning** | | **Duration** | | | **30min** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:**1**.** Write a python program to check hamiltonian and lagrangian. | | | | | | | | |
| **Status: Completed** | | | | | | | | |
| **Uploaded the report in GitHub**  **GitHub link:** | | | | | **Yes**  **https://github.com/alvas-education-foundation/prajna\_k** | | | |
| **If yes Repository name** | | | | | **prajna\_k** | | | |
| **Uploaded the report in slack** | | | | | **yes** | | | |

Online Test Details: (Attach the snapshot and briefly write the report for the same)

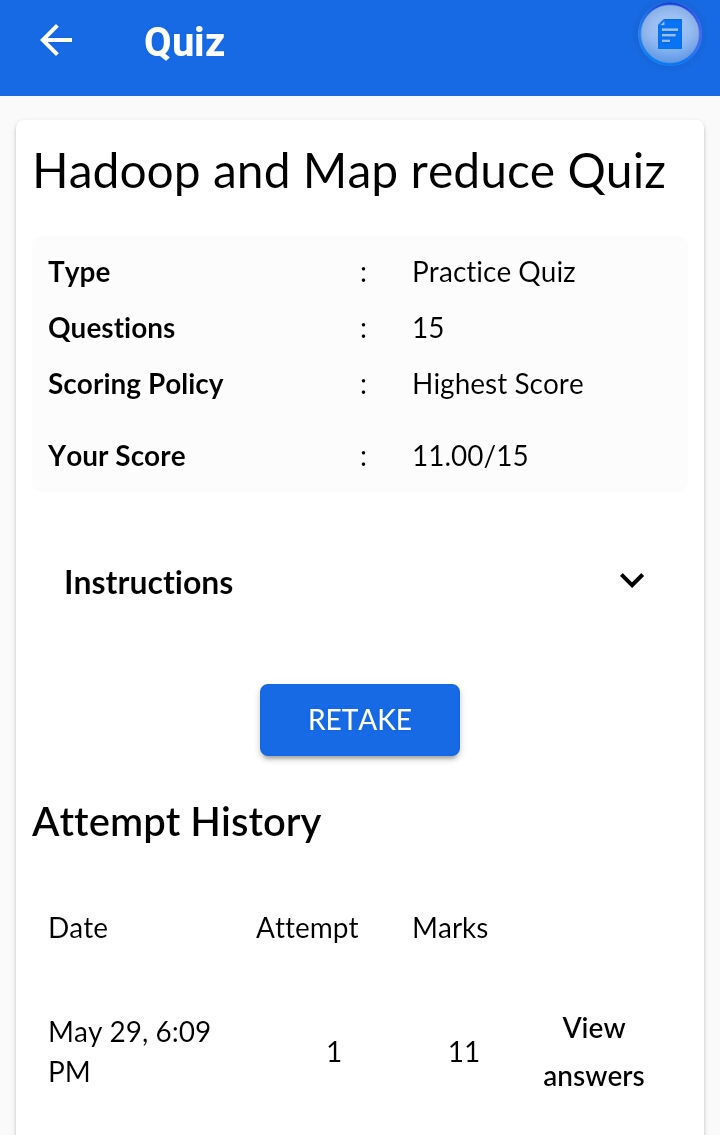
Certification Course Details: (Attach the snapshot and briefly write the report for the same)

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

1)online test



2) certification course



3) coding challenges

**Program 1**

def printElements(arr, n):

# Traverse array from index 1 to n-2

# and check for the given condition

for i in range(1, n-1, 1):

if (arr[i] > arr[i - 1] and a[i] > arr[i + 1]):

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

if \_\_name\_\_ == '\_\_main\_\_':

arr = [ ]

n=int(input())

for i in range(0,n):

ele=int(input())

arr.append(ele)

printElements(arr, n)

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