

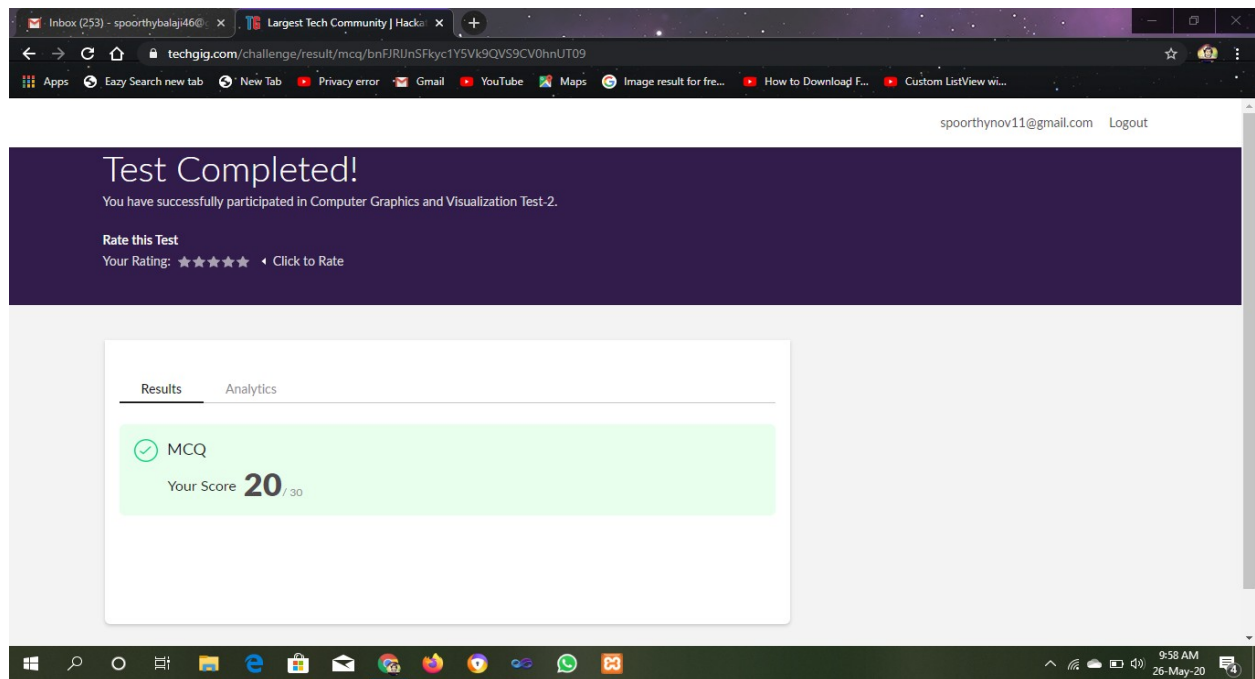
Detailed Report of various Online activities of the students on 26.5.20 and summary

DAILY ONLINE ACTIVITIES SUMMARY

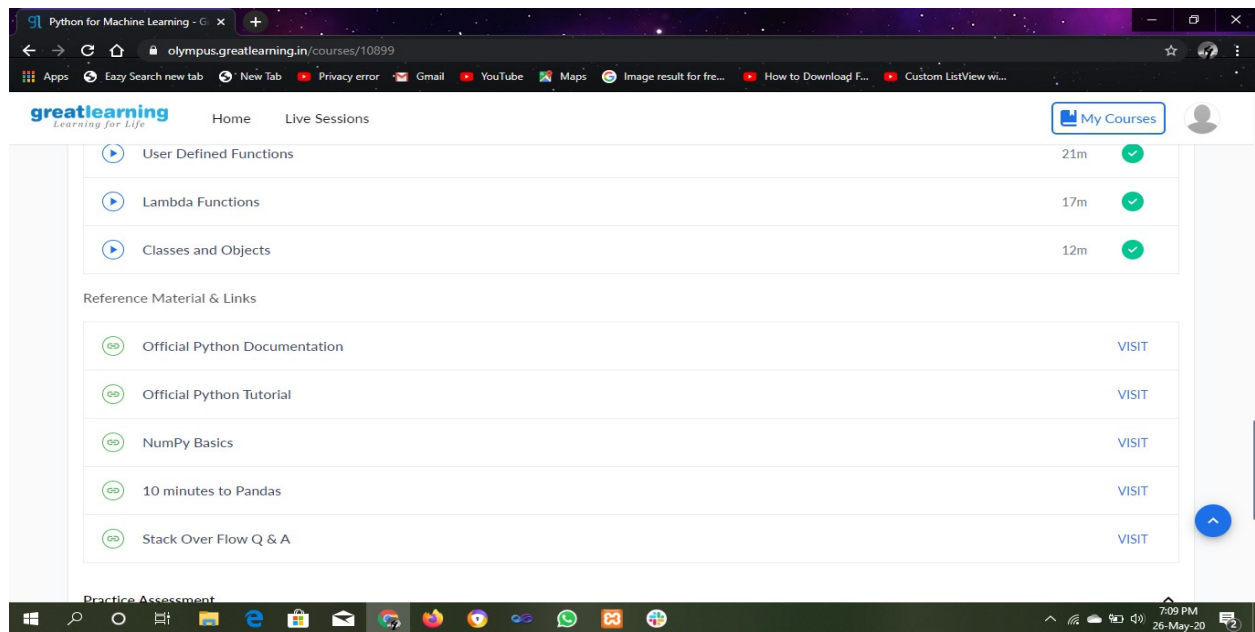
Date:	26/05/2020	Name:	Spoorthy Balaji
Sem & Sec	6 th & B	USN:	4al17cs098
Online Test Summary			
Subject	Computer Graphics and Visualization		
Max. Marks	30	Score	20
Certification Course Summary			
Course	Python for Machine Learning		
Certificate Provider	Great Learning Academy	Duration	5hours
Coding Challenges			
Problem Statement: 2C programs, 4 Python programs			
Status: Solved			
Uploaded the report in Github		yes	
If yes Repository name		https://github.com/spoorthybalaji/Daily_Status	

Uploaded the report in slack	yes
------------------------------	-----

IA TEST

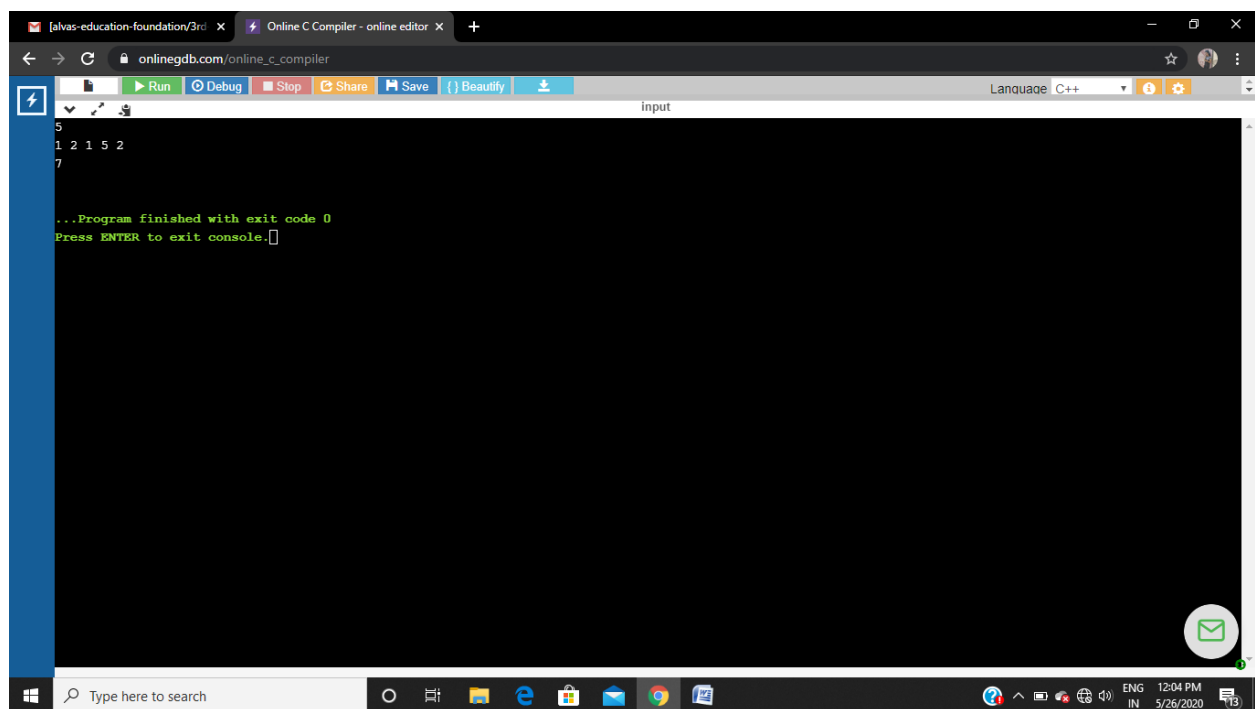


CERTIFICATION COURSE



ONLINE CODING

C Program 1 output:



C Program 2 output:

The screenshot shows a web browser window with the URL `onlinegdb.com/online_c_compiler`. The browser has two tabs: `[alvas-education-foundation/3rd` and `Online C Compiler - online editor`. The main content area is a dark-themed code editor with a light blue sidebar on the left. The code in the editor is as follows:

```
Enter a string: abcd
Permutations:
abcd
abdc
acbd
acdb
adcb
adbdc
bacd
badc
bcad
bcda
bdca
bdac
cbad
cbda
cabd
cadb
cdab
cdba
dbca
dbac
dcba
dcab
dacb
dabc

...Program finished with exit code 0
Press ENTER to exit console.
```

The Windows taskbar is visible at the bottom, showing the search bar, task view button, and several application icons. The system tray on the right shows the language as `ENG IN`, the time as `12:28 PM`, and the date as `5/26/2020`.

Format for uploading details in Github and Slack in word file format

(Fill this format(docx) daily and upload it in both Github and Slack)

Student Name : SURYA PRAKASH S

Class and Sec : VI B

USN : 4AL17CS101

Online Test Details			
Subject	CGV		
Semester	VI -B	Duration	30 Minutes

% of marks	37
------------	----

Encl : snapshot of the test result

Largest Tech Community | Hac...
techgig.com

⋮

Logout

Challenge Over

Computer Graphics And Visualization Test-2

by
TechGig

MCQ

Your Highest Score 11

Max Score 30

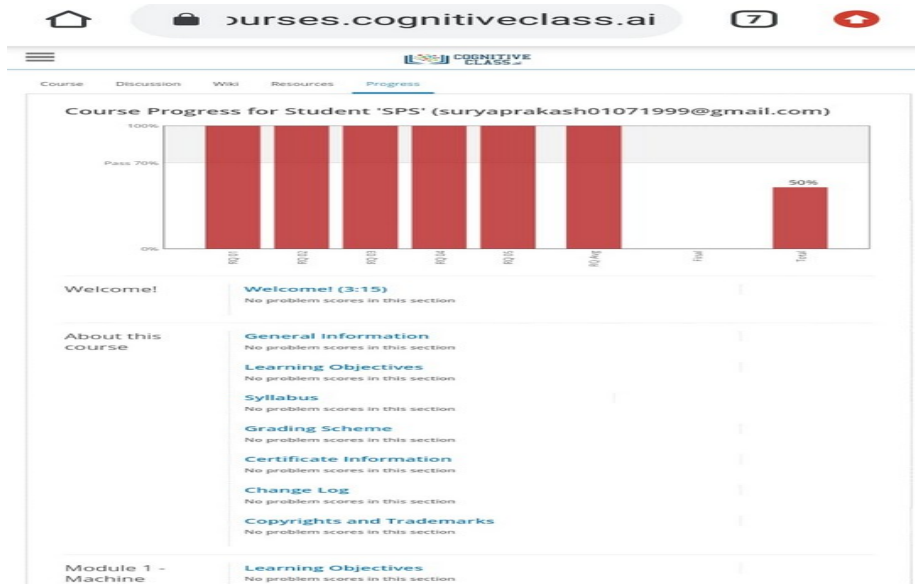
Start Test

Details

⌵

Certification Course Details			
Course	Machine Learning With Python		
Certificate Provider	Cognitiveclass.ai	Duration	12 hours

Encl : snapshots of the daily class activities (atleast two snap shots)



COGNITIVE CLASS

[Course](#)
[Discussion](#)
[Wiki](#)
[Resources](#)
[Progress](#)

[Course](#) > [Module 5 - Recommender Systems](#) > [Collaborative Filtering \(7:06\)](#) > Collaborative Filtering (7:06)

[< Previous](#)

[Next >](#)

Collaborative Filtering (7:06)

[Bookmark this page](#)

Collaborative Filtering (7:06)

user might prefer.

Collaborative filtering is a very effective recommendation system, however, there are some challenges with it as well. One of them is Data Sparsity. Data sparsity happens when you have a large dataset of users, who generally, rate only a limited number of items. As mentioned, collaborative-based recommenders can only predict scoring of an item if there are other users who have rated it. Due to sparsity, we might not have enough ratings in the user-item dataset, which makes it impossible to provide proper recommendations. Another issue to keep in mind is something called 'cold start.' Cold start refers to the

Video

[Download video file](#)

Transcripts

[Download SubRip \(.srt\) file](#)

[Download Text \(.txt\) file](#)

[< Previous](#)

[Next >](#)

Privacy Notice

© Cognitive Class. All rights reserved except where noted. edX, Open edX and their respective logos are registered trademarks of edX Inc.

Powered by

Coding Challenges	
Problem Statement: 1. Permutations 2.series 3. Not divisible by 2 and 3 4. Sub array 5.count digits 6.palindrome.	
Status: Completed	
Uploaded the report both in Github & Slack	Yes

Encl : snapshots of your response to challenge.

```
1 n = int(input("Enter the number\n"))
2 series_sum = []
3 for i in range(1, n+1):
4     series_sum.append(i)
5     if(i==n):
6         print(i, end="")
7     else:
8         print(i, end="+")
9 print("=", sum(series_sum))
```

✕ Terminal



```
Enter the number
5
1+2+3+4+5= 15
Process finished.
```

```
1 a = int(input("Enter the number\n"))
2 c = 0
3 while(a>0):
4     a = a//10
5     c = c+1
6 print("The number of digits = ", c)
```

✕ Terminal



```
Enter the number
123
The number of digits = 3
Process finished.
```

<https://github.com/SPSSURYA/Online-Coding-And-Certification-Course>

DAILY ONLINE ACTIVITIES SUMMARY

Date:	26-05-2020	Name:	SRILATHA K KAMATH
Sem & Sec	6 B	USN:	4AL17CS099
Online Test Summary			
Subject	Computer Graphics And Visualization IA TEST 2		
Max. Marks	30	Score	23
Certification Course Summary			
Course	Career Edge – Knockdown the Lockdown		
Certificate Provider	TCS	Duration	15days

Coding Challenges	
Problem Statement: Given an array A of size N where the array elements contain values from 1 to N with duplicates, the task is to find total number of subarrays which start and end with the same element.	
Status: COMPLETED	
Uploaded the report in Github	YES
If yes Repository name	https://github.com/alvas-education-foundation/Srilatha-K-Kamath-Daily-Report.git
Uploaded the report in slack	YES

Online Test Details:

The screenshot shows a web browser window with the URL techgig.com/challenge/result/mcq/aUFXtnZvd0k1aVNnl2xFTFFRM9tZx09. The page has a dark purple header with the text "Test Completed!" and "You have successfully participated in Computer Graphics and Visualization Test-2." Below this, there is a "Rate this Test" section with a star rating and a "Click to Rate" link. The main content area is white and displays the test results: "MCQ" with a green checkmark icon, and "Your Score 23/30" in a green box. The browser's address bar shows the URL and the page title. The Windows taskbar is visible at the bottom, showing the time as 10:00 AM on 5/26/2020.

Online Course Details:

TCS iON Digital Learning Hub

g411.tcsion.com/LX/contents/content_home?content_player=true&org_id=1016&TargetOrgId=3876&usrorgid=1016&LaunchFrom=IHUB&User-Agent=Computer&c_id=career-edge-knockdown...

TABLE OF CONTENTS

- DAY 10: Learn Corporate Telephone Etiquette
- Introduction - Learn Corporate Telephone Etiquette
- Lesson - Learn Corporate Telephone Etiquette
- Conclusion - Learn Corporate Telephone Etiquette
- Learn Corporate Telephone Etiquette
- DAY 11: Understand Accounting Fundamentals
- DAY 12: Gain Foundational Skills in IT**
- DAY 13: Understand Artificial Intelligence (AI) - Part 1
- Lesson - Understand Artificial Intelligence (AI) - Part 1

Career Edge - Knockdown the Lockdown : Batch 01

Unit- DAY 12: Gain Foundational Skills in IT

What do Recruiters Expect | Delight Factor

That one interview was Awesome...!! Want to have such people in my team

Algorithms

Design Patterns

Basic Algorithms

Experiencing Buffering Issues? Switch to Basic HTML Player

1180 Comment(s)

Recent Comments

Netra

I completed my course of module 12 but as soon as it end session expired message pop up and it is not going to next module.

24 minutes ago

Vote-Up

Vote-Down

Replies

Online Coding Details:

Given an array A of size N which contains elements from A[0] to A[N-1], find the total number of sub-arrays which start and end with the same element.

Srilatha-K-Kamath-Daily-Report

Style - Taylor Swift

https://github.com/alvas-education-foundation/Srilatha-K-Kamath-Daily-Report/blob/master/26May/SubArray.java

Search or jump to...

Pull requests

Issues

Marketplace

Explore

alvas-education-foundation / Srilatha-K-Kamath-Daily-Report

Watch 1

Star 0

Fork 0

Code

Issues 0

Pull requests 0

Actions

Projects 0

Wiki

Security 0

Insights

Settings

Branch: master

Srilatha-K-Kamath-Daily-Report / 26May / SubArray.java

Jump to

Find file

Copy path

SrilathaK850 Create SubArray.java

dbfc879 5 minutes ago

1 contributor

36 lines (31 sloc) 941 Bytes

Raw

Blame

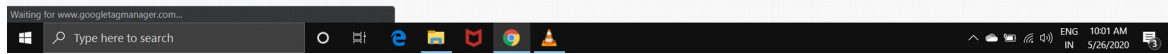
History

```
1 public class Main {
2     // function to find total sub-array
3     // which start and end with same element
4     public static void cntArray(int A[], int N)
5     {
6         // initialize result with 0
7         int result = 0;
8
9         for (int i = 0; i < N; i++) {
10
11             // all size 1 sub-array
12             // is part of our result
13             result++;
14
15             // element at current index
16             int current_value = A[i];
17
18             for (int j = i + 1; j < N; j++) {
19
20                 // element at current index
21                 int current_value2 = A[j];
22                 if (current_value == current_value2) {
23                     result++;
24                 }
25             }
26         }
27     }
28 }
```


DAILY ONLINE ACTIVITIES SUMMARY

Date:	26-05-2020		Name:	Suhas M S
Sem & Sec	6 th Sem B sec		USN:	4AL17CS100
Online Test Summary				
Subject	Computer Graphics and Visualization			
Max. Marks	30	Score	22	
Certification Course Summary				
Course	Blockchain Essentials			
Certificate Provider	Cognitiveclass.ai	Duration	6 hours	
Coding Challenges				
Problem Statement: Pro1(python), Pro2(python), Pro3(python), Pro4(python), Pro5(java), Pro6(c).				
Status: Completed				
Uploaded the report in Github			Yes	
If yes Repository name			https://github.com/mssuhas/certification-and-online-coding	
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)

Progress on 26-05-2020

- **Topic Completed Today**



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



It is observed that only the following students **have not at all** updated their daily report with document proof with specific format properly. They are severely warned that the internal marks of the students are based on their performance on the lockdown period. **If they continue to be so, they are not entitled to claim their IA marks.**

Shetty Ankit Suresh

Shetty Disha Ravindra

Shetty Sathvik Ravindra

Shilpa S U

Shreetal Kalaband

Shrinivasa

Shwetha M S

Sindhu N

Sneha K Bakale

Soundarya R

Spoorthi M S (Zero response, Not even shared Github account) *

Sushmitha

Sushmitha B Poojary(Error in the given Github link)*

Syed Hudaif Ibrahim

Copies to

HoD/CSE

Prof.Harish Kunder , Coordinator/Online Activities