

DAILY ONLINE ACTIVITIES SUMMARY

Date:	30/05/2020		Name:	NIKHIL KUMAR	
Sem& Sec	4 th SEM. & 'B' SEC.		USN:	4AL19CS400	
Online Test Summary					
Subject 1	DATA COMMUNICATION				
Subject 2	MATHEMATICS :4				
Max. Marks(DC)	30		Score	23	
Max. Marks (M4)	30		Score	22	
Certification Course Summary					
Course	Python for Machine Learning				
Certificate Provider	Greatlearning Academy		Duration	5 Hrs.	
Coding Challenges					
Problem Statement: write a c program to count Uppercase, Lowercase, special character and numerical values for a given String.					
Status: executed					
Uploaded the report in Github			Yes		
If yes Repository name			https://github.com/Nikhil401/C-Coding/blob/master/UL_case.c		
Uploaded the report in slack			Yes		

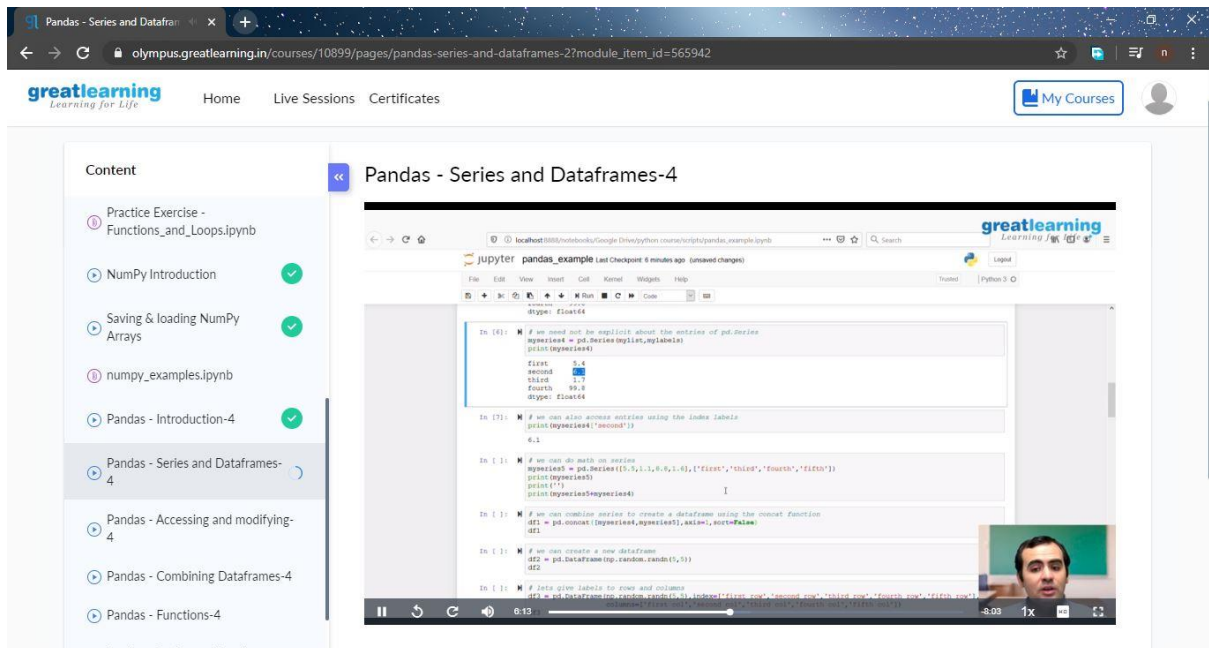
Online Test Summary: 18CS44 test was scheduled from 09:15 to 10:00 am. The portion for the IA was 2nd and 3rd module and the time assigned was 45 minutes the questions were mcq type contain 1 mark each...

Online Test summary : Subject Mathematics:4 test scheduled from 3:00 to 3:40 pm. The portion for the IA was 3rd module and time assigned was 40 minutes the questions were 1 mark of 10 questions and 2 mark of 20 questions...

The screenshot shows a web browser window with the URL `techgig.com/challenge/result/dc-mcq/dVV0bCtza29OSHISYjhGR2tZU0tTZz09`. The page has a dark purple header with the text "Test Completed!" and "You have successfully participated in DC-IA2-18CS46." Below this is a "Rate this Test" section with a five-star rating and a "Click to Rate" link. The main content area has a white box with two tabs: "Results" and "Analytics". Under the "Results" tab, there is a green box with a checkmark icon, the text "DC-MCQ", and "Your Score 23 / 30".

The screenshot shows a web browser window with the URL `techgig.com/challenge/result/mcq/SUdJRXgSQytPV1BsVgXUWZ4MVZjQIT09`. The page has a dark purple header with the text "Rate this Test" and a five-star rating with a "Click to Rate" link. The main content area has a white box with two tabs: "Results" and "Analytics". Under the "Results" tab, there are two separate result boxes. The left box has a checkmark icon, the text "Test 2 submitted", "MCQ", "Your Score", and "14 / 20". The right box has a checkmark icon, the text "Test 1 submitted", "MCQ", "Your Score", and "8 / 10".

Certification Course Summary: Today I have learn something about some other Pandas- combining Dataframes and also executes the some of the basic function programs



The screenshot shows a web browser displaying a Great Learning course page. The page title is "Pandas - Series and Dataframes-4". On the left, there is a "Content" sidebar with a list of topics: "Practice Exercise - Functions_and_Loops.ipynb", "NumPy Introduction", "Saving & loading NumPy Arrays", "numpy_examples.ipynb", "Pandas - Introduction-4", "Pandas - Series and Dataframes-4" (which is highlighted), "Pandas - Accessing and modifying-4", "Pandas - Combining Dataframes-4", and "Pandas - Functions-4". The main content area shows a Jupyter Notebook interface with the following code:

```
In [6]: # If we need not be explicit about the entries of pd.Series
myseries1 = pd.Series(mylist, mylabels)
print(myseries1)

first    5.4
second   8.2
third    9.8
fourth   10.6
dtype: float64

In [7]: # If we need not be explicit about the entries of pd.Series
myseries2 = pd.Series([5.5, 1.1, 0.6, 1.0], ['first', 'third', 'fourth', 'fifth'])
print(myseries2)

first    5.5
third    1.1
fourth   0.6
fifth    1.0
dtype: float64

In [8]: # If we need not be explicit about the entries of pd.Series
myseries3 = pd.Series([5.5, 1.1, 0.6, 1.0], ['first', 'third', 'fourth', 'fifth'])
print(myseries3)

first    5.5
third    1.1
fourth   0.6
fifth    1.0
dtype: float64

In [9]: # If we need not be explicit about the entries of pd.Series
myseries4 = pd.Series([5.5, 1.1, 0.6, 1.0], ['first', 'third', 'fourth', 'fifth'])
print(myseries4)

first    5.5
third    1.1
fourth   0.6
fifth    1.0
dtype: float64

In [10]: # If we need not be explicit about the entries of pd.Series
myseries5 = pd.Series([5.5, 1.1, 0.6, 1.0], ['first', 'third', 'fourth', 'fifth'])
print(myseries5)

first    5.5
third    1.1
fourth   0.6
fifth    1.0
dtype: float64

In [11]: # If we need not be explicit about the entries of pd.Series
myseries6 = pd.Series([5.5, 1.1, 0.6, 1.0], ['first', 'third', 'fourth', 'fifth'])
print(myseries6)

first    5.5
third    1.1
fourth   0.6
fifth    1.0
dtype: float64
```

Online Coding Summary: Today I received one program from Prof. Shilpa CSE Dept. The program is mentioned above(pg.01). to my GitHub repository and I've shared the snapshot below.

Great Learning

C-Coding/UL_case.c at master · Nikhil401 · GitHub

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Nikhil401 / C-Coding

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Branch: master C-Coding / UL_case.c Find file Copy path

Nikhil401 Create UL_case.c 66c3f8e 6 hours ago 1 contributor

51 lines (43 sloc) 1.19 KB Raw Blame History

```
1  /* C Program to Count Uppercase Lowercase Special characters in string */
2
3  #include<stdio.h>
4
5  int main()
6  {
7      char text[100];
8      int i;
9      int countl,countu,counts;
10
11     printf("Enter any string: ");
12     gets(text);
13
14     //here, we are printing string using printf
15     //without using loop
16     printf("\nEntered string is: %s\n",text);
17
18     //count lower case, upper case and special characters
19     //here, we are counting the number of characters in the string
```

Thank you.