

DAILY ONLINE ACTIVITIES SUMMARY

Date:	26-05-2020	Name:	Apoorva K N
Sem & Sec	VI A	USN:	4AL17CS012
Online Test Summary			
Subject	CGV IA Test		
Max. Marks	30	Score	21
Certification Course Summary			
Course	Python for Machine learning		
Certificate Provider	Great Learning	Duration	5hr
Coding Challenges			
Problem Statement: 1. Python Program to read a number n and print the number of digits in it 2. This is a Python Program to read a number n and print and compute the series "1+2+...+n=". Problem Description The program takes a number n and prints and computes the series "1+2+...+n=".			
Status: Completed			
Uploaded the report in GitHub		Yes	
If yes Repository name		https://github.com/Apoorva-K-N/Online-courses	
Uploaded the report in slack		Yes	

Online test detail:



Hi Apoorva K N,

You have scored **21 marks** in **MCQ**.

[See Assessment](#)

About The Assessment



Computer Graphics and Visualization Test-2

Round 1 ends on: 26 May, 2020

Warm Regards,
TechGig Team

2020 | TechGig | [Terms of Use](#) | [Contact Us](#)

Times Center, FC - 6, Sector 16 A, Film City,
Noida - 201301, Uttar Pradesh, India

Follow Us on



Download App



Online Certification Details

Modules completed:

- Attempted quiz
- claimed certificate



Certificate of completion

Presented to

Apoorva K N

For successfully completing a free online course

Python for Machine Learning

Provided by

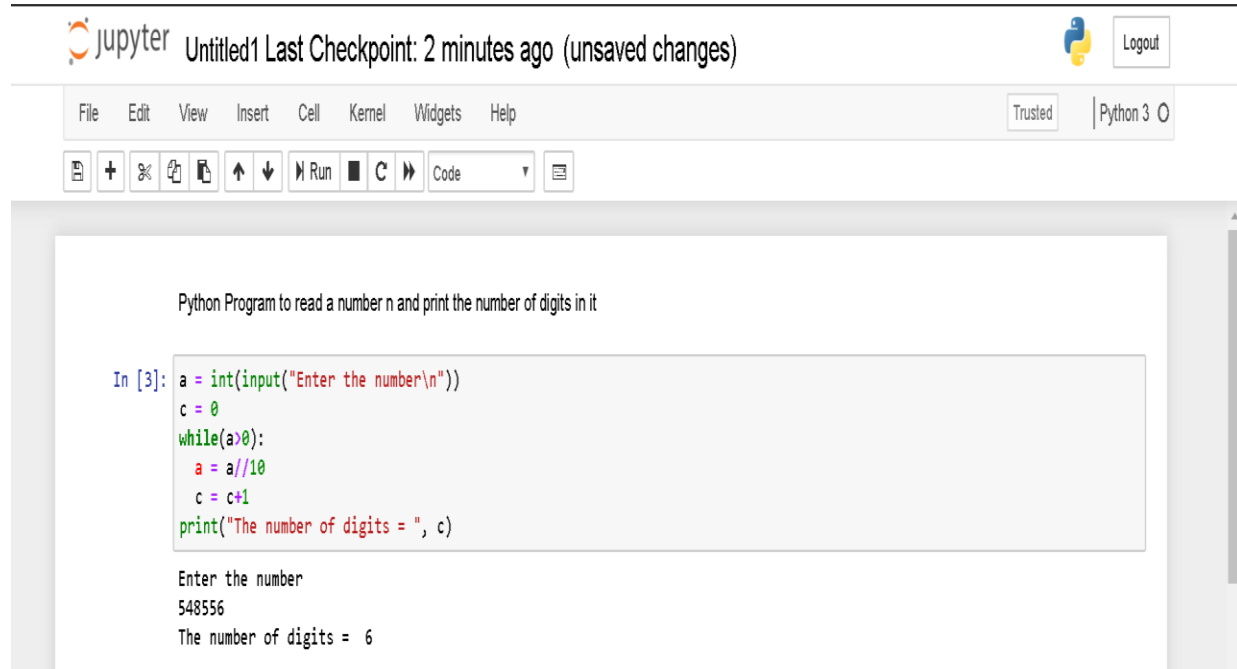
Great Learning Academy

(On May 2020)

To verify this certificate visit verify.greatlearning.in/CHDLYGA

Coding Challenge Details

1. Python Program to read a number n and print the number of digits in it



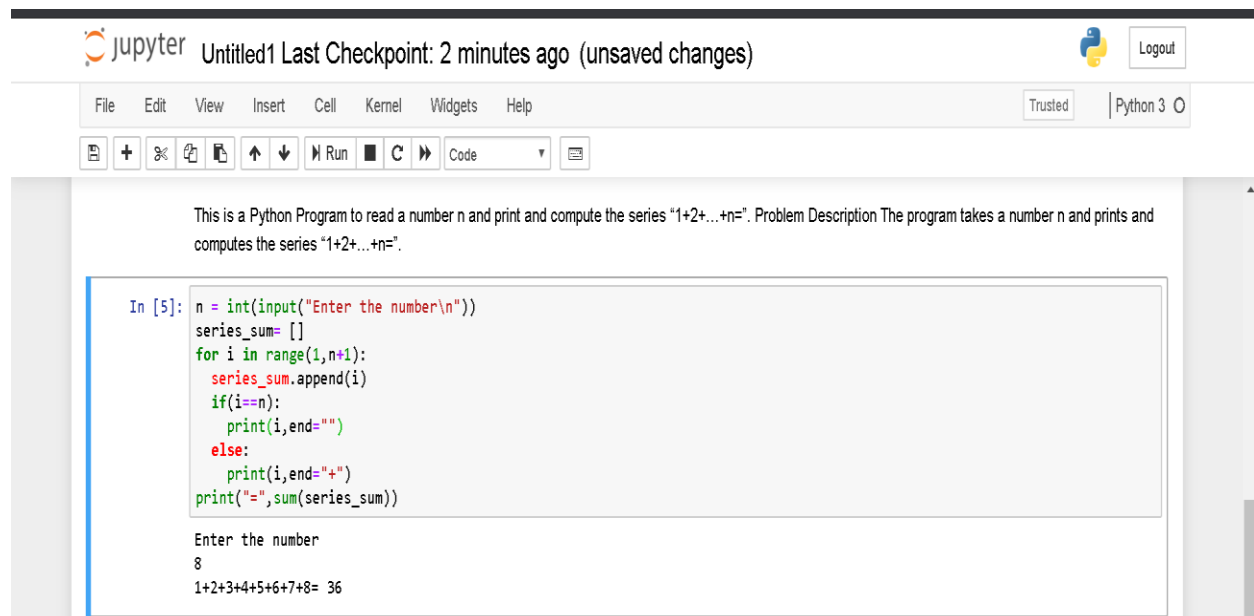
The image shows a Jupyter Notebook interface. At the top, the Jupyter logo is on the left, followed by the text "Untitled1 Last Checkpoint: 2 minutes ago (unsaved changes)". On the right, there is a Python logo and a "Logout" button. Below this is a menu bar with "File", "Edit", "View", "Insert", "Cell", "Kernel", "Widgets", and "Help". To the right of the menu bar are "Trusted" and "Python 3" buttons. Below the menu bar is a toolbar with icons for file operations, running, and code editing. The main area of the notebook contains a code cell with the following Python code:

```
Python Program to read a number n and print the number of digits in it

In [3]: a = int(input("Enter the number\n"))
        c = 0
        while(a>0):
            a = a//10
            c = c+1
        print("The number of digits = ", c)

Enter the number
548556
The number of digits = 6
```

2. This is a Python Program to read a number n and print and compute the series “1+2+...+n”.
Problem Description The program takes a number n and prints and computes the series “1+2+...+n”.



The image shows a Jupyter Notebook interface. At the top, the Jupyter logo is on the left, followed by the text "Untitled1 Last Checkpoint: 2 minutes ago (unsaved changes)". On the right, there is a Python logo and a "Logout" button. Below this is a menu bar with "File", "Edit", "View", "Insert", "Cell", "Kernel", "Widgets", and "Help". To the right of the menu bar are "Trusted" and "Python 3" buttons. Below the menu bar is a toolbar with icons for file operations, running, and code editing. The main area of the notebook contains a code cell with the following Python code:

```
This is a Python Program to read a number n and print and compute the series "1+2+...+n". Problem Description The program takes a number n and prints and computes the series "1+2+...+n".

In [5]: n = int(input("Enter the number\n"))
        series_sum= []
        for i in range(1,n+1):
            series_sum.append(i)
            if(i==n):
                print(i,end="")
            else:
                print(i,end="+")
        print("=",sum(series_sum))

Enter the number
8
1+2+3+4+5+6+7+8= 36
```

