

DAILY ONLINE ACTIVITIES SUMMARY

Date:	23/05/2020	Name:	Apoorva K N
Sem & Sec	6th /A	USN:	4AL17CS012
Online Test Summary			
Subject	PAP IA Test		
Max. Marks	30	Score	20
Certification Course Summary			
Course	Python for machine learning		
Certificate Provider	Great Learning	Duration	5 hr
Coding Challenges			
Problem Statement: 1. Python program to print positive numbers in a list given a list of numbers, write a Python program to print all positive numbers in given list. 2. Python program to count positive and negative numbers in a list given a list of numbers, write a Python program to count positive and negative numbers in a List.			
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 Details

PAP TEST Details:


TECHGIG

Hi Apoorva K N,

You have scored **20 marks** in **Short Answer and MCQ**.

See Assessment

About The Assessment





Python IA Test 1
Round 1 ends on: 23 May, 2020

Warm Regards,
TechGig Team

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Online Certification Details

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My Courses




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Settings

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	Pandas - Series and Dataframes-4		
	Pandas - Accessing and modifying-4		
	Pandas - Combining Dataframes-4		
	Pandas - Functions-4	22m	
	Pandas - Saving and Loading dataframes-4	11m	
	pandas_example.ipynb		
Python - Functions, Objects and Classes			
	User Defined Functions	21m	
	Lambda Functions	17m	



Coding Challenge Details

1. Python program to print positive numbers in a list given a list of numbers, write a Python program to print all positive numbers in given list.

```
1 a = []
2 n = int(input("Enter the size of list\n"))
3 print("Enter the list elements\n")
4 #print("The postive numbers are")
5 for i in range(n):
6     num = int(input())
7     a.append(num)
8 c=0
9 for num in a:
10     if(num>0):
11         c+=1
12 print("Positive integers = ",c)
13 c=0
14 for num in a:
15     if(num<0):
16         c+=1
17 print("Negative integers = ",c)
```

```
Enter the size of list
6
Enter the list elements

1
-4
56
-56
78
9
Positive integers = 4
Negative integers = 2

Process finished.
```

2. Python program to count positive and negative numbers in a list given a list of numbers, write a Python program to count positive and negative numbers in a List.

```
1 a = []
2 n = int(input("Enter the size of list\n"))
3 print("Enter the list elements\n")
4 #print("The postive numbers are")
5 for i in range(n):
6     num = int(input())
7     a.append(num)
8 print("The postive numbers are\n")
9 for num in a:
10     if(num>0):
11         print(num)
```

✕ Terminal

```
Enter the size of list
4
Enter the list elements

1
2
-3
-4
The postive numbers are

1
2
Process finished.
```