

DAILY ONLINE ACTIVITIES SUMMARY

Date:	23/05/2020	Name:	Madan G Gudigar
Sem & Sec	6th /A	USN:	4AL17CS048
Online Test Summary			
Subject	PAP IA Test		
Max. Marks	30	Score	16
Certification Course Summary			
Course	Web Development with Python and JavaScript		
Certificate Provider	Harvard University	Duration	12weeks
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/Madangudigar/online_coding	
Uploaded the report in slack		Yes	

Online Test Details

PAP TEST Details:

Largest Tech Community | Hackers

techgig.com/challenge/result/short-answer-and-mcq/Yjg0OTdPcGk0QkVsaFdSbjYvM0xWdz09

madangudigar1234@gmail.com Logout

Test Completed!

You have successfully participated in Python IA Test 1.

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Results Analytics

Short Answer and MCQ

Your Score **16** / 30

Please verify your internet connection and retry

Online Certification Details

Lesson

- JavaScript

```
60 """Return details about a single flight."""
61
62 # Make sure flight exists.
63 flight = Flight.query.get(flight_id)
64 if flight is None:
65     return jsonify({"error": "Invalid flight_id"}), 422
66
67 # Get all passengers.
68 passengers = flight.passengers
69 names = []
70 for passenger in passengers:
71     names.append(passenger.name)
72 return jsonify({
73     "origin": flight.origin,
74     "destination": flight.destination,
75     "duration": flight.duration,
76     "passengers": names
77 })
```

1:39:43 / 1:43:33

Speed 1.50x

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
12print("Positive integers = ",c)
13c=0
14for num in a:
15    if(num<0):
16        c+=1
17print("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.
```