

## **DAILY ONLINE ACTIVITIES**

### **SUMMARY**

<b>Date:</b>	<b>04-06-2020</b>	<b>Name:</b>	<b>Apoorva H P</b>
<b>Sem &amp; Sec</b>	<b>VI A</b>	<b>USN:</b>	<b>4AL17CS011</b>
<b>Online Test Summary</b>			
<b>Subject</b>	<b>OS IA Test</b>		
<b>Max. Marks</b>	<b>30</b>	<b>Score</b>	<b>18</b>
<b>Certification Course Summary</b>			
<b>Course</b>	<b>Introduction to Ethical Hacking</b>		
<b>Certificate Provider</b>	<b>Great Learning</b>	<b>Duration</b>	<b>6hr</b>
<b>Coding Challenges</b>			
<b>Problem Statement:</b>			
1. Python Program to Find the Largest Number in a List without using sorting algorithm.			
2. Python program to combine the strings.			
<b>Status: Completed</b>			
<b>Uploaded the report in GitHub</b>		<b>Yes</b>	
<b>If yes Repository name</b>		<a href="https://github.com/ashaapoorva/online-coding-and-certification-course">https://github.com/ashaapoorva/online-coding-and-certification-course</a>	
<b>Uploaded the report in slack</b>		<b>Yes</b>	

## Online test Detail:

The screenshot shows a web browser window with the URL `techgig.com/challenge/result/problems/T90OGJvzRXdzlqMV8Fb1pLMnZ6UT09`. The page has a dark purple header with the text "Test Completed!" and "You have successfully participated in OS\_TEST3." Below this is a "Rate this Test" section with a five-star rating and a "Click to Rate" link. The main content area is light gray and contains a white box with two tabs: "Results" and "Analytics". Under the "Results" tab, there are two columns. The left column is titled "Test 2 submitted" and "PROBLEMS", showing a score of "6 / 9". The right column is titled "Test 1 submitted" and "MCQ", showing a score of "12 / 21". At the bottom of the page, there is a dark purple footer with a cookie notice and an "OK" button.

Test Completed!  
You have successfully participated in OS\_TEST3.

Rate this Test  
Your Rating: ★★★★★ ◀ Click to Rate

Results Analytics

Test 2 submitted  
PROBLEMS  
Your Score  
**6** / 9

Test 1 submitted  
MCQ  
Your Score  
**12** / 21

This site uses cookies so that we can remember you and understand how you interact with our website. This allows us to improve and customize your browsing experience. To find out more about the cookies we use, see our [Cookies Policy](#). OK

## Online Certification Details

Modules completed:

- Career and ladder in ethical hacking
- Domains and process implementation in ethical hacking

Introduction to Ethical Hacking - x +

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Introduction to Ethical Hacking Course In Progress

CONTENT ASSESSMENTS

Learning Videos

▶ Career and Growth Ladder in Ethical Hacking	18m	✓
▶ Domains and Process Implementation under Ethical Hacking	54m	✓
▶ Ethical Hacking In Network Architecture-Demonstration	48m	○
▶ Ethical Hacking In Web Applications-Demonstration	50m	○
▶ Ethical Hacking on Mobile Platforms-Demonstration	34m	○
▶ What is Ethical Hacking	50m	○

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## Coding Challenge Details

1. Python Program to Find the Largest Number in a List without using sorting algorithm.

localhost:8888/notebooks/Desktop/pyprog/Untitled6.ipynb?kernel\_name=python3

jupyter Untitled6 Last Checkpoint: a minute ago (unsaved changes) Logout

File Edit View Insert Cell Kernel Widgets Help Trusted Python 3

1. Python Program to Find the Largest Number in a List without using sorting algorithm.

```
In [1]: list1 = []
num = int(input("Enter number of elements in list: "))
for i in range(1, num + 1):
    ele = int(input("Enter elements: "))
    list1.append(ele)
print("Largest element is:", max(list1))
```

Enter number of elements in list: 5  
Enter elements: 4  
Enter elements: 8  
Enter elements: 6  
Enter elements: 3  
Enter elements: 7  
Largest element is: 8

In [ ]:

## 2. Python program to combine the strings.

### Description:

Take two strings, return a string of the form short+long+short, with the shorter string on the outsides and the longer string on the inside. The strings will not be the same length, but they may be empty (length 0).

2. Python program to combine the strings.

```
In [2]: str1=input('Enter first string:')
str2=input('Enter second string:')
a=len(str1)
b=len(str2)
if(a<b):
    print(str1+str2+str1)
else:
    print(str2+str1+str2)
```

```
Enter first string:mom
Enter second string:dad
dadmomdad
```

In [ ]:

