

DAILY ONLINE ACTIVITIES

SUMMARY

Date:	03-06-2020	Name:	Apoorva H P
Sem & Sec	VI A	USN:	4AL17CS011
Online Test Summary			
Subject	PAP IA Test		
Max. Marks	20	Score	16
Certification Course Summary			
Course	E-BOX		
Certificate Provider	-	Duration	-
Coding Challenges			
Problem Statement:			
1. Take a list of length 3 containing integers, find out which is larger, first or last one and set all the elements in the list to be that value. Print the updated list.			
2. Python program to print prime numbers in the given range			
Status: Completed			
Uploaded the report in GitHub		Yes	
If yes Repository name		https://github.com/ashaapoorva/online-coding-and-certification-course	
Uploaded the report in slack		Yes	

Online test Detail:

(no subject) - ahpgowda456@gmail.com x Largest Tech Community | Hack... x +

techgig.com/challenge/result/round-1/d0wwc1M0T1gzUGRUNlo4emNoVE9GQT09

Apps Gmail YouTube Maps News Translate Cognitive Class ML...

ahpgowda456@gmail.com Logout

Test Completed!

You have successfully participated in PAP Assignment 1.

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Results Analytics

Round 1

Your Score **16** / 20

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I Agree

Online Certification Details

-Attended E-Box python session

The screenshot shows a Zoom meeting window. The main content is a PowerPoint slide titled "Base Overloading Methods". The slide lists five methods:

- `__init__ (self [,args...])` -Constructor (with any optional arguments)
- `__del__ (self)` -Destructor, deletes an object
- `repr (self)` -Evaluable string representation
- `str (self)` -Printable string representation
- `__cmp__ (self, x)` -Object comparison

The slide is part of a presentation titled "Day 8: Classes and Objects". The Zoom interface shows a toolbar at the bottom with options like Unmute, Start Video, Participants, Share Screen, Chat, and More. A small window labeled "host3 host3" is visible in the top right corner.

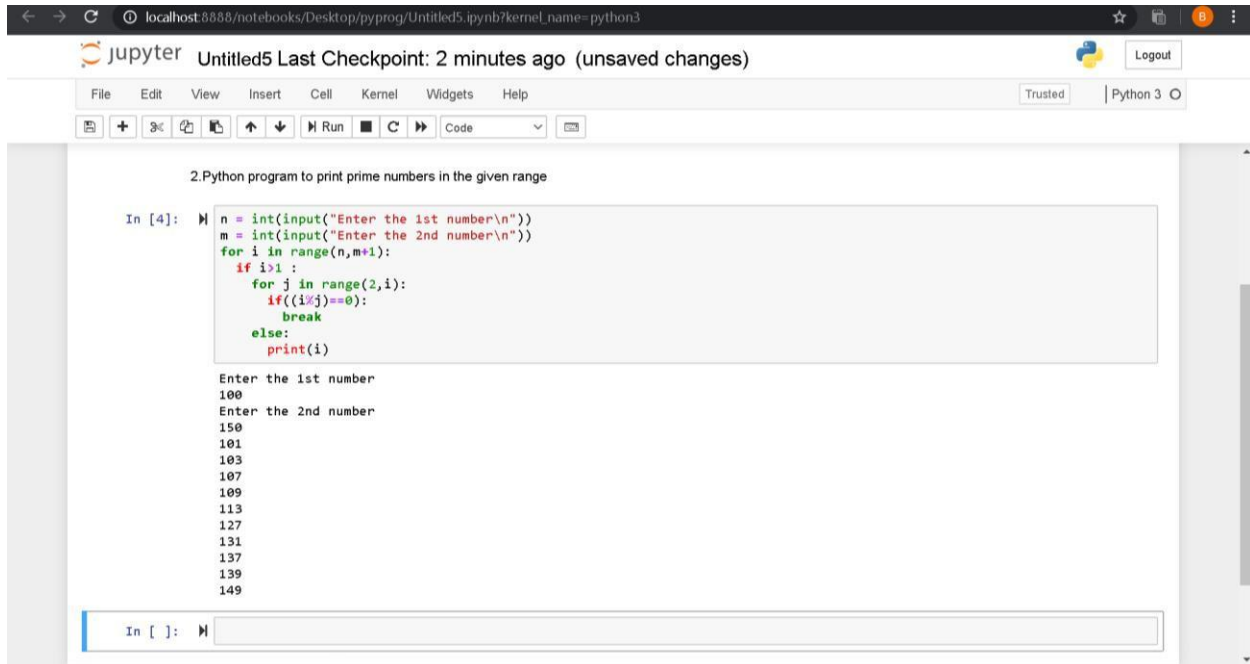
Coding Challenge Details

1. Take a list of length 3 containing integers, find out which is larger, first or last one and set all the elements in the list to be that value. Print the updated list.

The screenshot shows a Jupyter Notebook interface. The notebook is titled "Untitled5 Last Checkpoint: 2 minutes ago (unsaved changes)". The code in the notebook is as follows:

```
1. Take a list of length 3 containing integers, find out which is larger, first or last one and set all the elements in the list to be that value. Print the updated list""  
  
In [1]: l = [1,2,3]  
        l1 = []  
        n = max(l[0],l[-1])  
        for i in range(len(l)):  
            l1.append(n)  
        print(l1)  
  
[3, 3, 3]
```

2. Python program to print prime numbers in the given range.



The screenshot shows a Jupyter Notebook interface in a web browser. The browser address bar shows the URL: `localhost:8888/notebooks/Desktop/pyprog/Untitled5.ipynb?kernel_name=python3`. The Jupyter Notebook header displays the title "Untitled5 Last Checkpoint: 2 minutes ago (unsaved changes)" and a "Logout" button. The menu bar includes File, Edit, View, Insert, Cell, Kernel, Widgets, and Help. The toolbar contains icons for file operations, running, and code execution. The notebook content area shows a code cell with the following Python code:

```
In [4]: n = int(input("Enter the 1st number\n"))
m = int(input("Enter the 2nd number\n"))
for i in range(n,m+1):
    if i>1 :
        for j in range(2,i):
            if((i%j)==0):
                break
        else:
            print(i)
```

Below the code cell, the output of the program is displayed, showing the input prompts and the list of prime numbers between 100 and 150:

```
Enter the 1st number
100
Enter the 2nd number
150
101
103
107
109
113
127
131
137
139
149
```

At the bottom of the notebook, there is an input prompt for the next cell:

```
In [ ]: 
```