

DAILY ONLINE ACTIVITIES SUMMARY

Date:	12/06/2020	Name:	Prajwal
Sem & Sec	IV sem & B sec	USN:	4AL18CS057
Online Test Summary			
Subject	1. Operating System 2. Adalitha Kannada		
Max. Marks	1. --- 2. 25	Score	---- 21
Certification Course Summary			
Course	Cloud Foundations		
Certificate Provider	Great Learning	Duration	05 hours
Coding Challenges			
Problem Statement: 1. Write the python program to print all prime numbers in an interval.			
Status: Done			
Uploaded the report in Github		YES	
If yes Repository name		https://github.com/PRAJWALKOTIAN/lockdown-coding	
Uploaded the report in slack		YES	

Online test details

No test was conducted on Operating System but adalitha kannada test was conducted it was containing 25 questions of 1 mark each.

4G 11:09 0.20 KB/s

Voi 4G 43%

✓ Aadalitha Kannada Test

↻

Ads

Aadalitha Kannada Test

Total points **21/25** ?

Mention your E-Mail Address, Name and USN without fail, otherwise your form will be rejected.
Choose the correct answer. Don't choose multiple answers.
Each question carries ONE mark and Maximum duration is 25 minutes.
Submission of more than one form is not allowed.
Submit the form before 11.55 AM, otherwise it will be rejected.

Email address *

kotianprajwal2001@gmail.com

!

Name *

<

>

≡

🏠

📱

≡

🏠

↶

Certification Course Details

The course I have chosen is CLOUD FOUNDATIONS in this I studied price economics, data velocity and distributed computing.

4G 11:51 502 KB/s

Voice 4G 68%


≡

greatlearning
Learning for Life

[← Go Back to Cloud Foundations](#)

≡ Course Content

Module 8 - Price Economics, Data Velocity & Distributed Computing



greatlearning
Learning for Life

Price economics & decision making

- Can the price of the product be constant/static?
- Does information velocity have a bearing on the rate of price change?

39 [] Virtualization drawbacks

40 [] Building from IaaS to PaaS

41 [] Next gen virtualization

42 [] Container vs. v-vm virtualization

43 [] Facelift - Container VM vs Metal VM

44 [] Container VM OR Metal VM?

45 [] PaaS overview

46 [] Cloud services taxonomy

47 [] Price economics & decision making

48 [x] Price economics & decision making

49 [] Data to Information & Data velocity

50 [] Challenges with Distributed Computing

48

[← Previous](#)

[Next >](#)

< > ≡

≡

🏠

📖 2

≡

🏠

↩

Coding Challenges Details

The bellow given codes are there on my github repository <https://github.com/PRAJWALKOTIAN/lockdown-coding>

1. Write the python program to print all prime numbers in an interval.



The screenshot shows a mobile browser interface with a dark theme. At the top, the status bar displays '4G', '11:05', '0.00 KB/s', 'VoLTE', '4G LTE', and '43%' battery. The browser address bar shows 'github.com/PRAJWALKOTIAN'. Below the address bar, there are buttons for 'Branch: master', 'Find file', and 'Copy path'. The main content area displays the repository name 'lockdown-coding' and the file 'Print_all_prime_interval.py'. A commit by 'PRAJWALKOTIAN' from '12/06/2020' is shown, with the commit hash 'aefc513' and the message '19 seconds ago'. Below this, it says '1 contributor'. The file content is displayed in a code editor with tabs for 'Raw', 'Blame', and 'History'. The code is a Python program to print prime numbers in a given interval. The file size is '256 Bytes' and it contains '11 lines (10 sloc)'. The code is as follows:

```
1 start = 11
2 end = 25
3
4 for val in range(start, end + 1):
5     if val > 1:
6         for n in range(2, val//2 + 2):
7             if (val % n) == 0:
8                 break
9             else:
10                 if n == val//2 + 1:
11                     print(val)
```

At the bottom, there is a footer with '© 2020 GitHub, Inc.' and links for 'Terms', 'Privacy', and 'Security'. The mobile navigation bar at the very bottom shows icons for a menu, home, and back.