

## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	24/06/2020	Name:	Vishwas Acharya
Sem & Sec	8 <sup>th</sup> - A	USN:	4AL16CS002
<b>Online Test Summary</b>			
Subject			
Max. Marks		Score	
<b>Certification Course Summary</b>			
Course	The Data Science Course 2020:Complete Data Science Bootcamp		
Certificate Provider	Udemy	Duration	29hours
<b>Coding Challenges</b>			
<b>Problem Statement:</b> Python program to print all prime number in an interval			
<b>Status:</b> Executed			
Uploaded the report in Github		Yes	
If yes Repository name		vishwas_acharya	
Uploaded the report in slack		Yes	

## Online Test Details:

## Certification Course Details:

The screenshot shows a Udemy course page for 'The Data Science Course 2020: Complete Data Science Bootcamp'. The main video player displays a scatter plot with a linear regression line, labeled 'Log-log model' with the equation  $\log \hat{y} = b_0 + b_1(\log x_1)$ . The course content sidebar on the right lists sections 205 through 208, and sections 34 through 37. The 'About this course' section states: 'Complete Data Science Training: Mathematics, Statistics, Python, Advanced Statistics in Python, Machine & Deep Learning'.

## Coding Challenges Details:

```
program1.py - C:/Users/lenovo/Desktop/vishwas_acharya/coding_solutions/program1.py
File Edit Format Run Options Window Help
# Python program to print all prime number in an interval
start = 11
end = 25

for val in range(start, end + 1):
    if val > 1:
        for n in range(2, val//2 + 1):
            if (val % n) == 0:
                break
            else:
                if n == val//2 + 1:
                    print(val)

Python 3.8.1 Shell
File Edit Shell Debug Options Window Help
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 23:11:46) [MSC v.1916 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
= RESTART: C:/Users/lenovo/Desktop/vishwas_acharya/coding_solutions/program1.py
11
13
17
19
23
>>>
= RESTART: C:/Users/lenovo/Desktop/vishwas_acharya/coding_solutions/program1.py
11
13
17
19
23
>>>
```