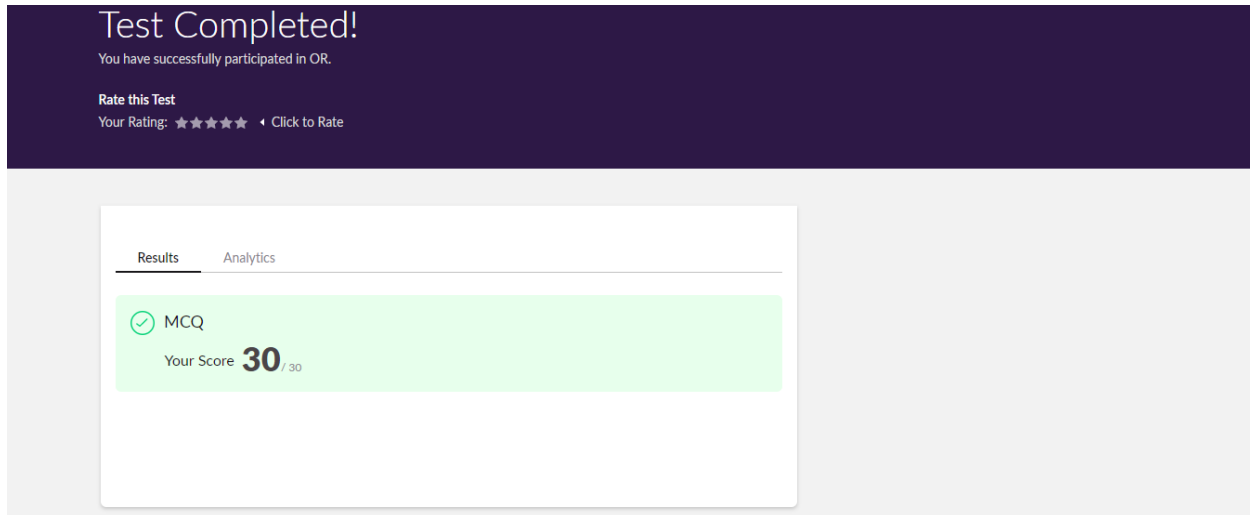


DAILY ONLINE ACTIVITIES SUMMARY

Date:	22/05/2020	Name:	Koushik SN
Sem & Sec	6th sem & A sec	USN:	4AL17CS044
Online Test Summary			
Subject	Or IA Test		
Max. Marks	30	Score	30
Certification Course Summary			
Course	machine-learning-basics-building-regression-model-in-python		
Certificate Provider	Udemy	Duration	7.5 hr
Coding Challenges			
Problem Statement: 1. Python program to print all Prime numbers in an Interval given two positive integer start and end. The task is to write a Python program to print all Prime numbers in an Interval. 2. Python Program to find sum of array given an array of integers(take input from keyboard), find sum of its elements.			
Status: Completed			
Uploaded the report in Github		Yes	
If yes Repository name		https://github.com/koushiksn/coding-championship	
Uploaded the report in slack		Yes	

Online Test Details

OR TEST Details:

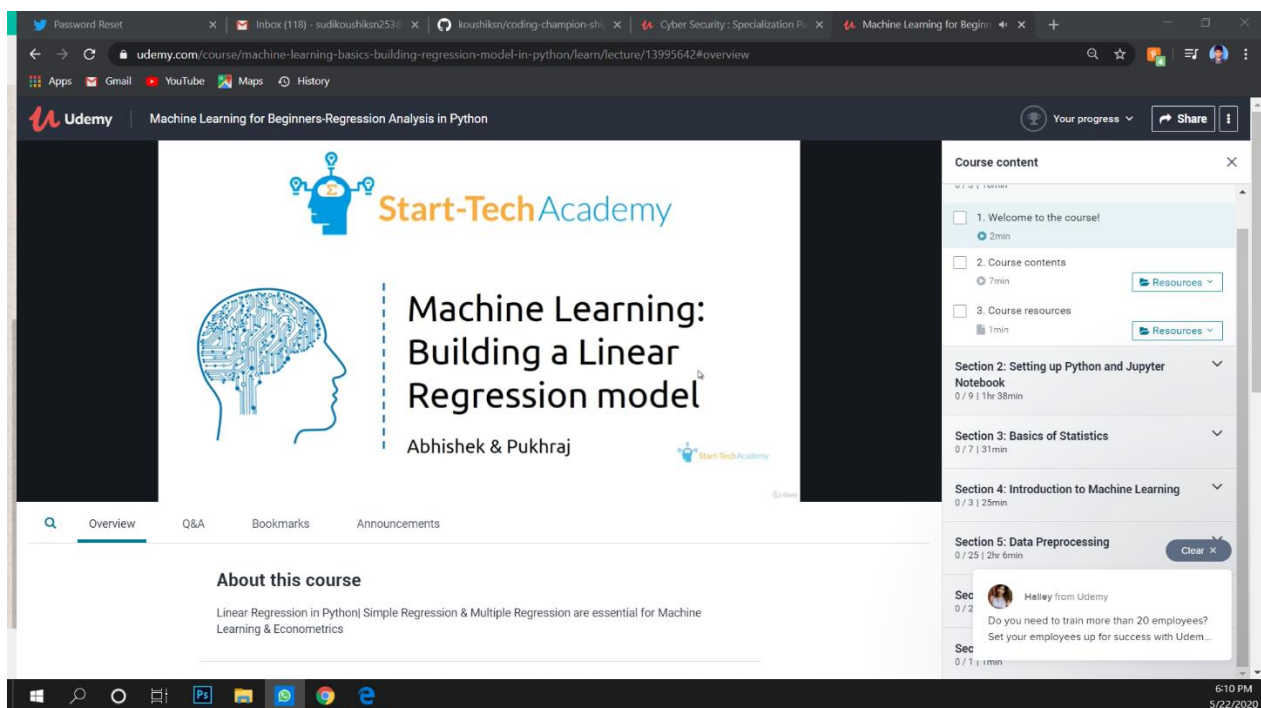


The screenshot shows a dark purple header with the text "Test Completed!" in white. Below it, in smaller white text, is "You have successfully participated in OR." There is a link "Rate this Test" and a rating section showing "Your Rating: ★★★★★" with a "Click to Rate" button. The main content area is white and contains a tabbed interface with "Results" and "Analytics" tabs. Under the "Results" tab, there is a green box with a checkmark icon, the text "MCQ", and "Your Score 30 / 30".

Online Certification Details

Lessons completed:

Started new course today and completed 2 section in course



The screenshot shows a web browser window displaying a Udemy course page. The browser's address bar shows the URL: udemy.com/course/machine-learning-basics-building-regression-model-in-python/learn/lecture/13995642#overview. The course title is "Machine Learning: Building a Linear Regression model" by "Abhishek & Pukhraj". The course content is displayed in a sidebar on the right, showing a list of sections: "1. Welcome to the course!", "2. Course contents", "3. Course resources", "Section 2: Setting up Python and Jupyter Notebook", "Section 3: Basics of Statistics", "Section 4: Introduction to Machine Learning", and "Section 5: Data Preprocessing". The main content area shows the course title and a description: "Linear Regression in Python| Simple Regression & Multiple Regression are essential for Machine Learning & Econometrics". The bottom of the screen shows a Windows taskbar with various application icons and the system clock indicating 6:10 PM on 5/22/2020.

Coding Challenge Details

Solution uploaded to github <https://github.com/koushiksn/coding-champion-ship>

1. Python program to print all Prime numbers in an Interval given two positive integer start and end. The task is to write a Python program to print all Prime numbers in an Interval.

OUTPUT:-

```
Enter the first number
2
Enter the last number
20
The prime numbers in the given range are :
2
3
5
7
11
13
17
19
```

2. Python Program to find sum of array given an array of integers(take input from keyboard), find sum of its elements.

OUTPUT:-

```
× Terminal
Enter the size of array
4
Enter the array elements
1
2
3
4
The sum is = 10
Process finished.
```