

## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	6/06/2020	Name:	Vishwas Acharya
Sem & Sec	8 <sup>th</sup> - A	USN:	4AL16CS002
<b>Online Test Summary</b>			
Subject	IOT		
Max. Marks	30	Score	30
<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> 1) To check input is a alphabet or not 2) To find vowels and Consonant			
<b>Status: Executed</b>			
Uploaded the report in Github		Yes	
If yes Repository name		vishwas_acharya	
Uploaded the report in slack		Yes	

## Online Test Details:

**TECHGIG**


Congratulations! Vishwas Acharya,

You've cleared Round 1 and scored **30/30** in IoT IA4. That's the maximum score one can reach in this assessment. View and share your achievement.

**View Achievement**

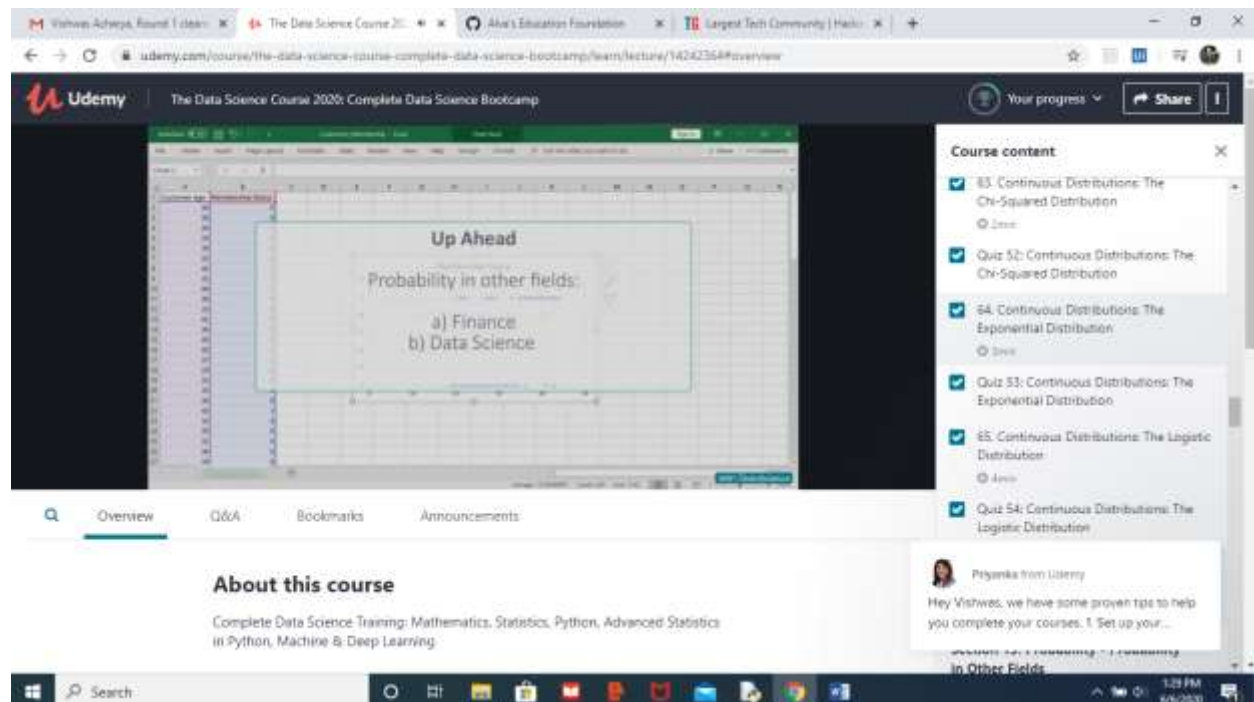
---

About The Assessment

 IoT IA4  
Round 1 ends on: 06 Jun, 2020 (1 Hour)

Warm Regards,  
TechGig Team

## Certification Course Details:



The screenshot shows a web browser window displaying a Udemy course page. The browser's address bar shows the URL: [udemy.com/course/the-data-science-course-complete-data-science-bootcamp/learn/lecture/14242364#overview](https://www.udemy.com/course/the-data-science-course-complete-data-science-bootcamp/learn/lecture/14242364#overview). The course title is "The Data Science Course 2020: Complete Data Science Bootcamp". The main video player shows a slide titled "Up Ahead" with the text "Probability in other fields:" followed by two options: "a) Finance" and "b) Data Science". The right sidebar displays the "Course content" list, which includes several quizzes and lessons related to continuous distributions. A chat window is open at the bottom right, showing a message from a user named Priyanka from Udemy.

Udemy | The Data Science Course 2020: Complete Data Science Bootcamp

Your progress ▾ Share

Course content

- 83. Continuous Distributions: The Chi-Squared Distribution  
Done
- Quiz 52: Continuous Distributions: The Chi-Squared Distribution
- 84. Continuous Distributions: The Exponential Distribution  
Done
- Quiz 53: Continuous Distributions: The Exponential Distribution
- 85. Continuous Distributions: The Logistic Distribution  
Done
- Quiz 54: Continuous Distributions: The Logistic Distribution

Overview Q&A Bookmarks Announcements

**About this course**

Complete Data Science Training: Mathematics, Statistics, Python, Advanced Statistics in Python, Machine & Deep Learning

Priyanka from Udemy  
Hey Vishwas, we have some proven tips to help you complete your courses. 1. Set up your...

Windows taskbar at the bottom shows the time as 1:28 PM on 6/4/2020.

## **Coding Challenges Details:**

**#to check input is a alphabet or not**

```
ch = input('Enter a character: ')
if((ch>='a' and ch<= 'z') or (ch>='A' and ch<='Z')):
    print(ch, "is an Alphabet")
else:
    print(ch, "is not an Alphabet")
```

**# To find vowels and Consonant**

```
ch = input('Enter a character: ')

if(ch=='A' or ch=='a' or ch=='E' or ch=='e' or ch=='I'
or ch=='i' or ch=='O' or ch=='o' or ch=='U' or ch=='u'):
    print(ch, "is a Vowel")
else:
    print(ch, "is a Consonant")
```