

## **DAILY ONLINE ACTIVITIES SUMMARY**

|   |  |                 |            |
|---|--|-----------------|------------|
| <b>Date:</b>  | 9/06/2020                                  | <b>Name:</b>    | Manoj L    |
| <b>Sem &amp; Sec</b>  | 8 <sup>th</sup> sem                        | <b>USN:</b>     | 4AL16CS125 |
| <b>Online Test Summary</b>  |  |                 |            |
| <b>Subject</b>  | Big Data Analytics(BDA)                    |                 |            |
| <b>Max. Marks</b>   | 30   | <b>Score</b>    | 11         |
| <b>Certification Course Summary</b>   |  |                 |            |
| <b>Course</b>   | Data Science and Machine Learning Bootcamp |                 |            |
| <b>Certificate Provider</b>   | Udemy                                      | <b>Duration</b> | 42 hrs     |
| <b>Coding Challenges</b>  |  |                 |            |
| <b>Problem Statement:</b><br>1. Python program to print Multiplication table.<br>2. Java program to print Floyd's triangle. |  |                 |            |
| <b>Status:</b> Solved   |  |                 |            |
| <b>Uploaded the report in Github</b>  |  | Yes             |            |
| <b>If yes Repository name</b>   |  | Manoj_L         |            |
| <b>Uploaded the report in slack</b>   |  | Yes             |            |

## Online Test Details:

**TECHGIG**


Hi Manoj L,

You have scored **11 marks** in **Round 1**.

**See Assessment**

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About The Assessment

**CSE\_BDA\_6**  
Round 1 ends on: 09 Jun, 2020

Warm Regards,  
TechGig Team

## Certification Course Details:

Prathiksha/08 June 20 daily prog x Inbox (4,741) - manojhennagara x Manoj L, your Round 1 result is r x Complete 2020 Data Science & Machine Learning Bootcamp x +

udemy.com/course/python-data-science-machine-learning-bootcamp/learn/lecture/14845596#overview

**Udemy** Complete 2020 Data Science & Machine Learning Bootcamp Get certificate Share

06 Bayes Classifier Last checkpoint: Last Monday at 12:57 PM (autosaved)

```
data.set_index('DOC_ID', inplace=True)
data.head()
```

Out[31]:

|   | CATEGORY | MESSAGE  | FILE_NAME                              |
|---|----------|--|--|
| 0 | 1        | Dear Homeowner/vrtn 'vtrnterest Rates are at ...   | 00249.5f45607c10f6e9960ba1ec9f876039a  |
| 1 | 1        | ATTENTION: This is a MUST for ALL Computer Usa...  | 00373.ab68073ac56b04125c25100a36ab0510 |
| 2 | 1        | This is a multi-part message in MIME format.v...   | 00214.1367039e0d0db7ad0070a8abab3216   |
| 3 | 1        | IMPORTANT INFORMATION/vrtn/vrtnThe new domain n... | 00210.050f91020d4a006771ee63cab059978  |
| 4 | 1        | This is the bottom line. If you can GIVE AWAY...   | 00033.9bab058d0298da296304514193d708   |

In [32]: data.tail()

Out[32]:

|      | CATEGORY | MESSAGE   | FILE_NAME                              |
|------|----------|---|--|
| 5791 | 0        | I'm one of the 30,000 but it's not working ver... | 00609.d949926ce84a1ea328cc9b62825dc97  |
| 5792 | 0        | Damien Morton quoted:vrtn-W3C approves HTML 4 ... | 00957.a2b56b117f0ec5f85e432a9d2a47801f |

Course content

- 108. Removing HTML tags with BeautifulSoup 10min
- 109. Creating a Function for Text Processing 8min
- 110. A Note for the Next Lesson 1min
- 111. Advanced Subsetting on DataFrames: the apply() Function 12min
- 112. [Python] - Logical Operators to Create Subsets and Indices 13min
- 113. Word Clouds & How to install Additional Python Packages 9min
- 114. Creating your First Word Cloud 12min

About this course

Learn Python, Tensorflow, Deep Learning, Regression, Classification, Neural Networks,

08 June 20 daily pr....pdf

Activate Windows. Go to Settings to activate Windows.

## Coding Challenges Details:

### Program 1:

```
# Multiplication table (from 1 to 10) in Python

num = 12

# To take input from the user
# num = int(input("Display multiplication table of? "))

# Iterate 10 times from i = 1 to 10
for i in range(1, 11):
    print(num, 'x', i, '=', num*i)
```

### Program 2:

```
import java.util.Scanner;

class FloydTriangle
{
    public static void main(String args[])
    {
        int n, num = 1, c, d;
        Scanner in = new Scanner(System.in);
        System.out.println("Enter the number of rows of Floyd's triangle to display");
        n = in.nextInt();
        System.out.println("Floyd's triangle:");
        for (c = 1; c <= n; c++)
        {
            for (d = 1; d <= c; d++)
            {
                System.out.print(num+" ");
                num++;
            }

            System.out.println();
        }
    }
}
```