

DAILY ONLINE ACTIVITIES SUMMARY

Date:	24/05/2020	Name:	Anitha Lakshmi T N
Sem & Sec	8 th - A	USN:	4AL16CS012
Online Test Summary			
Subject	-		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Big data and Hadoop framework		
Certificate Provider	Udemy	Duration	19 mins
Coding Challenges			
Problem Statement: 1) Python Program to read the number and compute the series. 2) Python program to count number of digits in it.			
Status: Executed			
Uploaded the report in Github		Yes	
If yes Repository name		Anitha_lakshmi	
Uploaded the report in slack		Yes	

Online Test Details: -

Certification Course Details:

The screenshot shows a Udemy course page for 'Big data and Hadoop framework'. The video player displays a title slide for 'Module 2: Hadoop' and 'Section 2.1: Hadoop introduction'. The slide includes the CBTU logo and a diagram of the 'Apache Hadoop Ecosystem'. Below the video player, there is a navigation bar with 'Overview', 'Q&A', 'Bookmarks', and 'Announcements'. The 'About this course' section describes the content: 'Big data applications, Hadoop Architecture, Data lake, data science and scientist, Demo'. On the right, the 'Course content' sidebar lists various topics with their durations and 'Resources' links. The topics include '5. 1.5 Big data Applications' (6min), '6. 1.6 Data Lake' (5min), '7. 1.7 Data science and Data scientist' (8min), 'Section 2: Hadoop' (0/7 | 34min), '8. 2.1 - Hadoop introduction' (6min), '9. 2.2 - HDFS-Overview' (6min), '10. 2.3 - Hadoop Architecture' (0min), '11. 2.3a - Hadoop Architecture - assumptions and goals' (4min), and '12. 2.4 - Demo-Hadoop install - sw download verify integrity' (5min).

Udemy | Big data and Hadoop framework

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CBTU presents a course on Big data and Hadoop

Module 2: Hadoop

Section 2.1: Hadoop introduction

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BIG DATA

Overview | Q&A | Bookmarks | Announcements

About this course

Big data applications, Hadoop Architecture, Data lake, data science and scientist, Demo

By the numbers | Skill level: All Levels | Learn From Whichever Meeting!

Course content

- 5. 1.5 Big data Applications (6min) Resources
- 6. 1.6 Data Lake (5min) Resources
- 7. 1.7 Data science and Data scientist (8min) Resources
- Section 2: Hadoop** (0/7 | 34min)
 - 8. 2.1 - Hadoop introduction (6min) Resources
 - 9. 2.2 - HDFS-Overview (6min) Resources
 - 10. 2.3 - Hadoop Architecture (0min) Resources
 - 11. 2.3a - Hadoop Architecture - assumptions and goals (4min) Resources
 - 12. 2.4 - Demo-Hadoop install - sw download verify integrity (5min) Resources

Coding Challenges Details:

1)

```
n=int(input("Enter a number: "))
a=[]
for i in range(1,n+1):
    print(i,sep=" ",end=" ")
    if(i<n):
        print("+",sep=" ",end=" ")
    a.append(i)
```

```
print("=",sum(a))
```

```
print()
```

2)

```
n=int(input("Enter number:"))
```

```
count=0
```

```
while(n>0):
```

```
    count=count+1
```

```
    n=n//10
```

```
print("The number of digits in the number are:",count)
```