



















DAILY ONLINE ACTIVITIES SUMMARY

Date:	23-05-2020	Name:	Ainab
Sem & Sec	VIII Semester & A Section	USN:	4AL16CS004
Online Test Summary			
Subject	Test was not Conducted		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Introduction to Hadoop		
Certificate Provider	Great Learning	Duration	4 Hours
Coding Challenges			
Problem Statement: To display first N triangular numbers.			
Status: COMPLETED			
Uploaded the report in Github		YES	
If yes Repository name		Ainab004	
Uploaded the report in slack		YES	

Online Test Details:

NIL

Certification Course Details:

greatlearning <i>Learning for Life</i>	Home	Live Sessions	My Courses	
	Intro to Big data	15m		
	What is ETL	14m		
	Intro to Hadoop	13m		
	Distributed Computing	8m		
	Hadoop Architecture	6m		
	How do we Store a File in HDFS	13m		
	Intro To Oozie and HDFS Processing	5m		
	Hadoop Cluster Hands on	18m		

Introduction to Oozie & HDFS processing:

Apache Oozie is a tool which comes while installation of Hadoop. It is used to schedule the program. In the Hadoop eco system we are invoking the java object. Objects will get all these metadata and give it to clients. Clients can keep it in memory and then read one by one.

Coding Challenges Details:

```
#include<stdio.h>

void triangular_series(int n)
{

    for (int i = 1; i <= n; i++)

        printf(" %d ", i*(i+1)/2);
}
```

```
int main()  
{
```

```
    int n ;  
    printf("Enter value for n");
```

```
    scanf("%d",&n);
```

```
    triangular_series(n);
```

```
    return 0;
```