

## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	16/06/2020	Name:	Mithun Kumar D
Sem & Sec	VIII Semester & A section	USN:	4AL16CS053
<b>Online Test Summary</b>			
Subject	BDA		
Max. Marks	30	Score	22
<b>Certification Course Summary</b>			
Course	Amazon DynamoDB for Serverless Architectures		
Certificate Provider	AWS	Duration	2 hours
<b>Coding Challenges</b>			
<b>Problem Statement:</b> Java program to calculate Compound Interest.			
<b>Status: COMPLETED</b>			
Uploaded the report in Github		YES	
If yes Repository name		mkd18	
Uploaded the report in slack		YES	

## Online Test Details:

# Test Completed!

You have successfully participated in CSE\_BDA\_8.

### Rate this Test

Your Rating: ★★★★★ ◀ Click to Rate

Results

Analytics



IA Test one

Your Score

**22** / 30

## Certification Course Details:



Certificate of Completion

**Mithun Kumar D**

Has successfully completed  
**Amazon DynamoDB for Serverless Architectures**

Director, Training and Certification

2 hours

Duration

16 June, 2020

Completion Date

## Coding Challenges Details:

**PROGRAM:** Java program to calculate Compound Interest.

```
public class JavaExample {  
    public void calculate(int p, int t, double r, int n) {  
        double amount = p * Math.pow(1 + (r / n), n * t);  
        double cinterest = amount - p;  
        System.out.println("Compound Interest after " + t + " years: "+ciinterest);  
        System.out.println("Amount after " + t + " years: "+amount);  
    }  
    public static void main(String args[]) {  
        JavaExample obj = new JavaExample();  
        obj.calculate(2000, 5, .08, 12);  
    }  
}
```