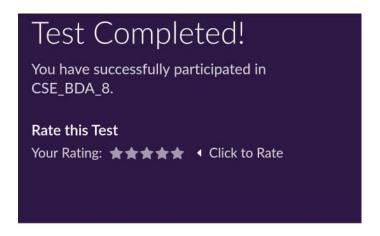
DAILY ONLINE ACTIVITIES SUMMARY

Date:	16/06/2020		Name: Mithur		n Kumar D	
Sem & Sec	VIII Sen	nester & A section	USN:	4AL16	6CS053	
Online Test Summary						
Subject	ubject BDA					
Max. Marks	s 30		Score 22			
Certification Course Summary						
Course Amazon DynamoDB for Serverless Architectures						
Certificate Provider		AWS	Duration		2 hours	
Coding Challenges						
Problem Statement: Java program to calculate Compound Interest.						
Status: COM	MPLETE)				
Uploaded the report in Github			YES	YES		
If yes Repository name			mkd18	mkd18		
Uploaded th	e report i	n slack	YES	YES		
			1			

Online Test Details:



Results Analytics

IA Test one

Your Score

22 / 30

Certification Course Details:



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: "+cinterest);
      System.out.println("Amount after " + t + " years: "+amount);
   }
   public static void main(String args[]) {
      JavaExample obj = new JavaExample();
      obj.calculate(2000, 5, .08, 12);
   }
}
```