

DAILY ONLINE ACTIVITIES SUMMARY

Date:	21/06/2020	Name:	Ameen Ahmed
Sem & Sec	8 th sem,A	USN:	4AL16CS009
Online Test Summary			
Subject	-		
Max. Marks	-	Score	-
Certification Course Summary			
Course	AMAZON REDSHIFT SERVICE		
Certificate Provider	AWS	Duration	3hr
Coding Challenges			
Problem Statement: Program to check perfect number or not in a given number.			
Status: Solved			
Uploaded the report in Github		Yes	
If yes Repository name		Ameen_ahmed	
Uploaded the report in slack		Yes	

Online Test Details: (Attach the snapshot and briefly write the report for the same)

Certification Course Details: (Attach the snapshot and briefly write the report for the same)



Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

*/*Program to check perfect number or not in a given number.*/*

```
import java.util.Scanner;
```

```
class JavaExample {  
    static boolean checkPerfectSquare(double x)  
    {  
        double sq = Math.sqrt(x);  
        return ((sq - Math.floor(sq)) == 0);  
    }  
    public static void main(String[] args)  
    {
```

```
System.out.print("Enter any number:");
Scanner scanner = new Scanner(System.in);
double num = scanner.nextDouble();
scanner.close();
if (checkPerfectSquare(num))
System.out.print(num+ " is a perfect square number");
else
System.out.print(num+ " is not a perfect square number");
}
```