

DAILY ONLINE ACTIVITIES SUMMARY

Date:	17-7-20	Name:	Pragathi h d
Sem & Sec	8 sem B sec	USN:	4AL16CS066
Online Test Summary			
Subject			
Max. Marks		Score	
Certification Course Summary			
Course	Java programming		
Certificate Provider	Learning academy	Duration	5.00hrs
Coding Challenges			
Problem Statement: find distance between two points			
Status: Solved			
Uploaded the report in Github		Uploaded	
If yes Repository name		Pragathijain	
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)

COURSE



Coding

```
class
DistanceBwP
oint
{
    public static void main(String arg[])
    {
        int x1,x2,y1,y2;
        double dis;
        x1=1;y1=1;x2=4;y2=4;
        dis=Math.sqrt((x2-x1)*(x2-x1) + (y2-y1)*(y2-y1));

        System.out.println("distancebetween"+"("+x1+", "+y1+", "+"("+x2+",
        "+y2+"))==>"+dis);
    }
}
```

output:

distancebetween(1,1),(4,4)==>4.242640687119285

