DAILY ONLINE ACTIVITIES SUMMARY

Date:	14/06/2020	Name:	Anagha Iyengar S
Sem & Sec	8th sem,A	USN:	4AL16CS011

Online Test Summary			
Subject	-		
Max. Marks	-	Score	-

Certification Course Summary			
Course	Apache kafka		
Certificate Provider	Great Learning Academy	Duration	1hr

Coding Challenges
Problem Statement: Java program to calculate Permutation and Combination of 2 numbers.
Status: Solved

Uploaded the report in Github	Yes
If yes Repository name	anaghaiyengar
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
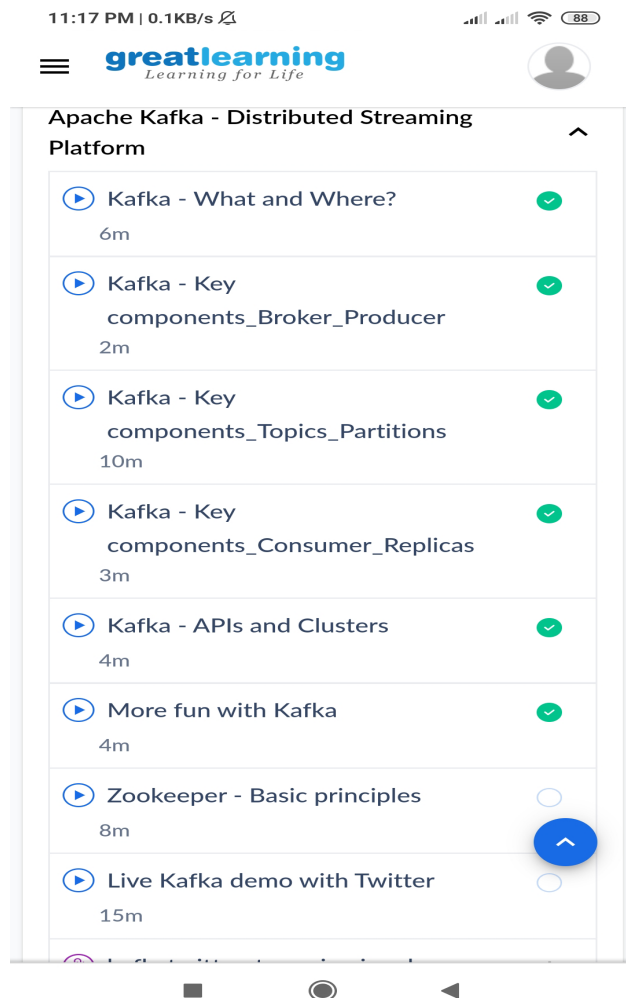
Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

/* Java program to calculate Permutation and Combination of 2 numbers*/

import java.util.Scanner;

```java
public class nprandncr {
public static int fact(int num)
{
int fact=1, i;
for(i=1; i<=num; i++)
{
fact = fact*i;
}
return fact;
}
public static void main(String args[]){
int n, r;
Scanner scan = new Scanner(System.in);
System.out.print("Enter Value of n : ");
n = scan.nextInt();
System.out.print("Enter Value of r : ");
r = scan.nextInt();
System.out.print("NCR = " +(fact(n)/(fact(n-r)*fact(r))));
System.out.print("nNPR = " +(fact(n)/(fact(n-r))));
}
}
```