

## DAILY ONLINE ACTIVITIES SUMMARY

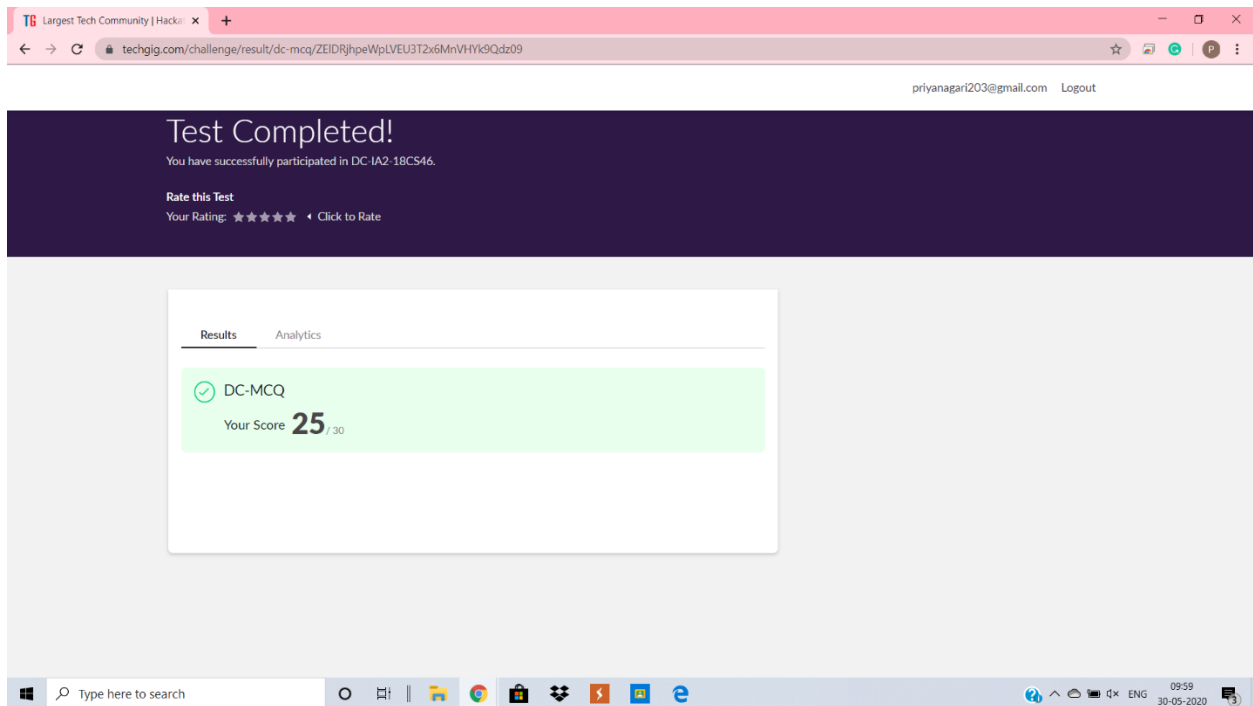
<b>Date:</b>	30/05/2020		<b>Name:</b>	Priya Nagari
<b>Sem &amp; Sec</b>	Fourth SEM section B		<b>USN:</b>	4AL18CS063
<b>Online Test Summary</b>				
<b>Subject</b>	1.Data Communication 2. Complex Analysis, Probability and Statistical Methods			
<b>Max. Marks</b>	1)30 2)30	<b>Score</b>	1)25 2)28	
<b>Certification Course Summary</b>				
<b>Course</b>	The complete Android app development Masterclass: Build apps			
<b>Certificate Provider</b>	Udemy	<b>Duration</b>	29 hours	
<b>Coding Challenges</b>				
<p><b>1. Problem Statement: 1. C Program to count Uppercase, Lowercase, special character and numeric values for a given String.</b></p> <p><b>2. Java program to implement round robin type of process scheduling.</b></p>				
<b>Status:completed</b>				
<b>Uploaded the report in Github</b>		YES		
<b>If yes Repository name</b>		<b>Priya_Nagari</b> link: <a href="https://github.com/alvas-education-foundation/Priya_Nagari">https://github.com/alvas-education-foundation/Priya_Nagari</a>		
<b>Uploaded the report in slack</b>		YES		

## Online Test Details:

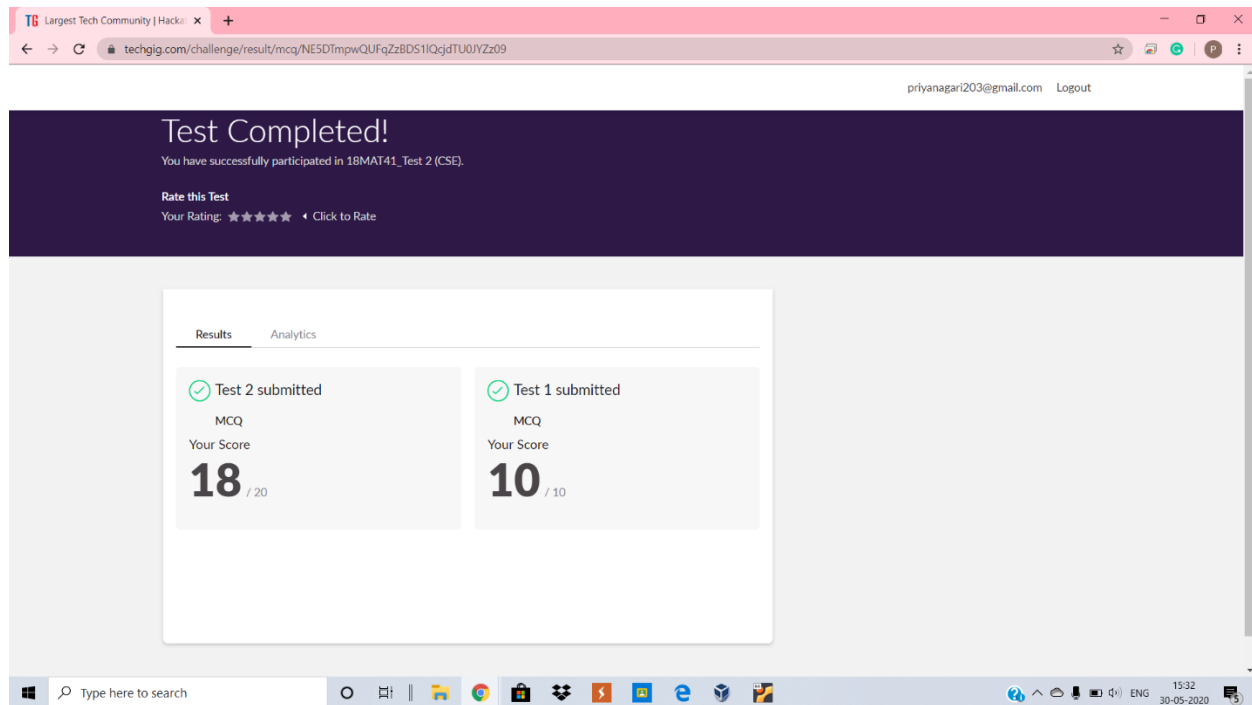
### 2<sup>nd</sup> Test(week-2)

**Data Communication (18CS46) 2<sup>nd</sup> Internal Assessment was conducted on 3<sup>rd</sup> and 4<sup>th</sup> Module. In that I had Scored 25 marks out of 30.**

**Snapshot:**



**1. Complex Analysis, Probability And Statistical Methods(18mat41) 2<sup>nd</sup> Internal Assessment was conducted on 3<sup>rd</sup> Module in that I had Scored 28 marks out of 30.**



## Certification Course Details:

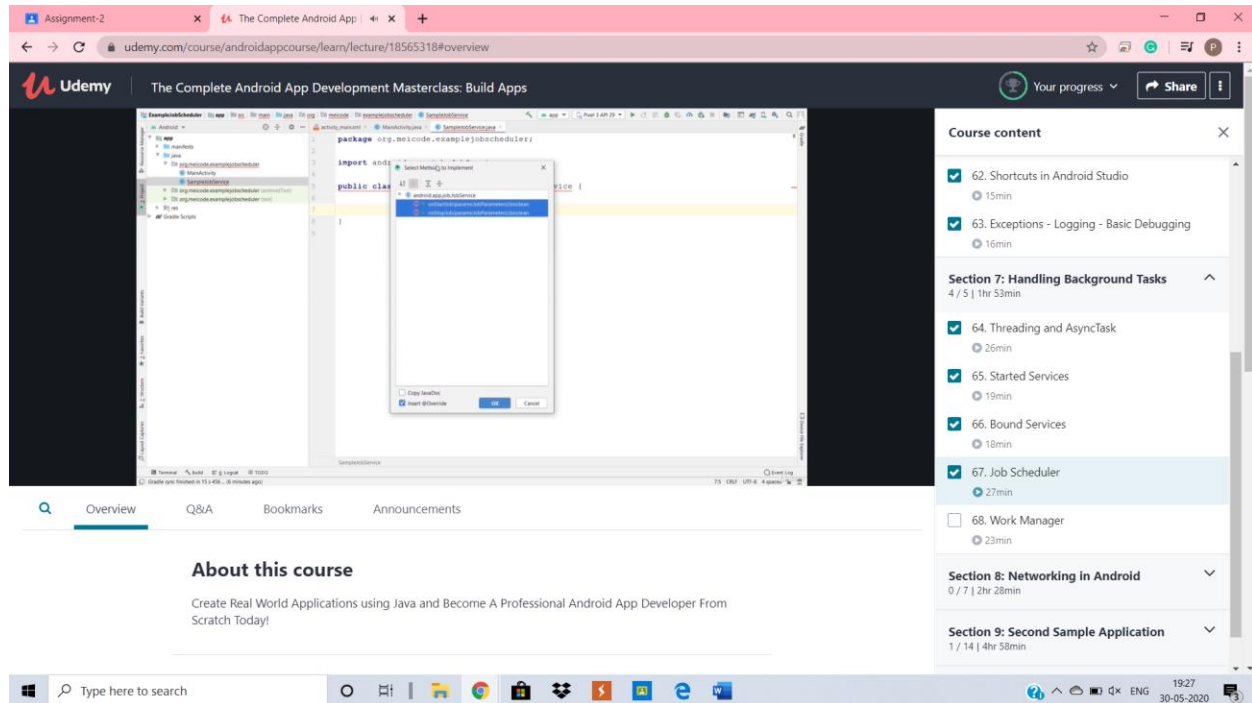
**Name of the course:** The complete Android app development Masterclass: Build apps

**Certificate Provider:** Udemy

total duration is 29 hours.

I learnt about basic debugging and started with Handling background tasks.

**Snapshot:**



## Online Coding Details:

**1. Problem Statement: 1. C Program to count Uppercase, Lowercase, special character and numeric values for a given String.**

Priya\_Nagari/Count\_ULDS.c at m...  
github.com/alvas-education-foundation/Priya\_Nagari/blob/master/coding\_solutions/C\_PROGRAMS/Count\_ULDS.c

alvas-education-foundation / Priya\_Nagari  
generated from alvas-education-foundation/progress\_template

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Branch: master Priya\_Nagari / coding\_solutions / C\_PROGRAMS / Count\_ULDS.c Find file Copy path

priya6426 30/05/2020 d46eec7 14 minutes ago  
1 contributor

26 lines (24 sloc) 511 Bytes Raw Blame History

```
1 // C Program to count Uppercase, Lowercase, special character and numeric values for a given String
2
3 #include<stdio.h>
4 void main()
5 {
6     char str[20];
7     int i,c1=0,c2=0,c3=0,c4=0;
8     printf("Enter a String");
9     scanf("%s",str);
10    for(i=0;str[i]!='\0';i++)
11    {
12        if(str[i]>=65 && str[i]<=90)
13            c1++;
14        else if(str[i]>=97 && str[i]<=122)
15            c2++;
16        else if(str[i]>=48 && str[i]<=57)
17            c3++;
18        else
19            c4++;
20    }
21    printf("\nUpper Case -%d",c1);
22    printf("\nLower Case -%d",c2);
```

## 2. Java program to implement round robin type of process scheduling.

Priya\_Nagari/ROUND\_ROBIN.java...  
github.com/alvas-education-foundation/Priya\_Nagari/blob/master/coding\_solutions/JAVA\_PROGRAMS/ROUND\_ROBIN.java

Priya\_Nagari / coding\_solutions / JAVA\_PROGRAMS / ROUND\_ROBIN.java / <> Jump to ~ Find file Copy path

priya6426 30/05/2020 d46eec7 14 minutes ago  
1 contributor

111 lines (73 sloc) 2.82 KB Raw Blame History

```
1 public class ROUND_ROBIN
2 {
3
4     static void findWaitingTime(int processes[], int n,
5         int bt[], int wt[], int quantum)
6     {
7
8         int rem_bt[] = new int[n];
9         for (int i = 0 ; i < n ; i++)
10             rem_bt[i] = bt[i];
11
12         int t = 0; // Current time
13
14         while(true)
15         {
16             boolean done = true;
17
18             for (int i = 0 ; i < n; i++)
19             {
20                 if (rem_bt[i] > 0)
21                 {
22                     done = false;
23
24                     if (rem_bt[i] > quantum)
```