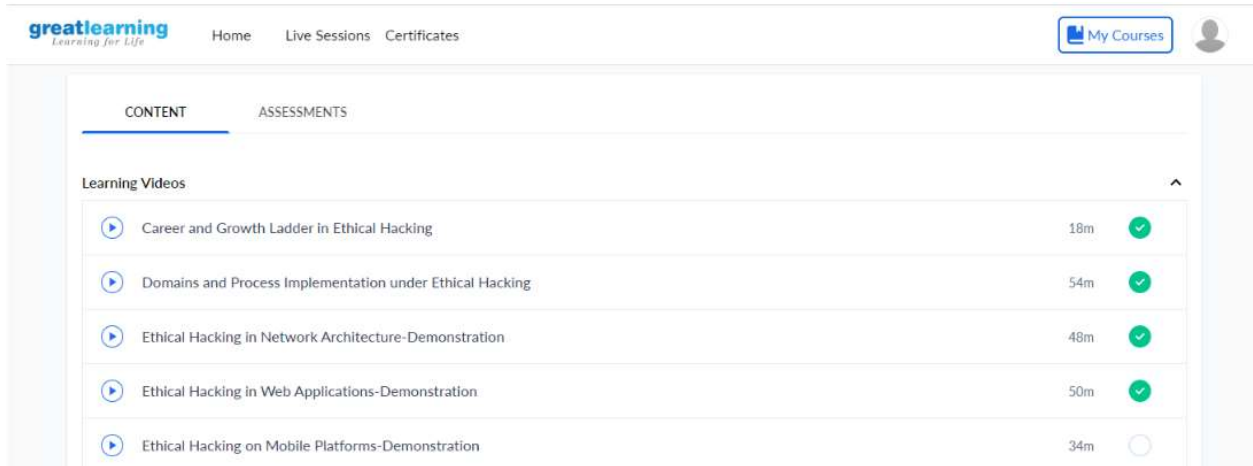


## DAILY ONLINE ACTIVITIES SUMMARY

<b>Date:</b>	26/05/2020	<b>Name:</b>	Vignesha M. Shetty
<b>Sem &amp; Sec</b>	8 <sup>th</sup> ,B	<b>USN:</b>	4AAL16CS124
<b>Online Test Summary</b>			
<b>Subject</b>	Big Data Analytics		
<b>Max. Marks</b>	40	<b>Score</b>	26
<b>Certification Course Summary</b>			
<b>Course</b>	Introduction to Ethical Hacking		
<b>Certificate Provider</b>	Great Learning	<b>Duration</b>	6 hours
<b>Coding Challenges</b>			
<b>Problem Statement: 1. Permutation program.</b> <b>2. To check weather number is palindrome or not.</b>			
<b>Status: Solved</b>			
<b>Uploaded the report in Github</b>		yes	
<b>If yes Repository name</b>		<b>College repository:</b>  <a href="https://github.com/alvas-education-foundation/vigneshshetty">https://github.com/alvas-education-foundation/vigneshshetty</a>  <b>Own repositories are:</b> vigneshshetty/vignesh124 vigneshshetty/Online_Certifications vigneshshetty/online_coding vigneshshetty/Daily_progress_report	
<b>Uploaded the report in slack</b>		yes	

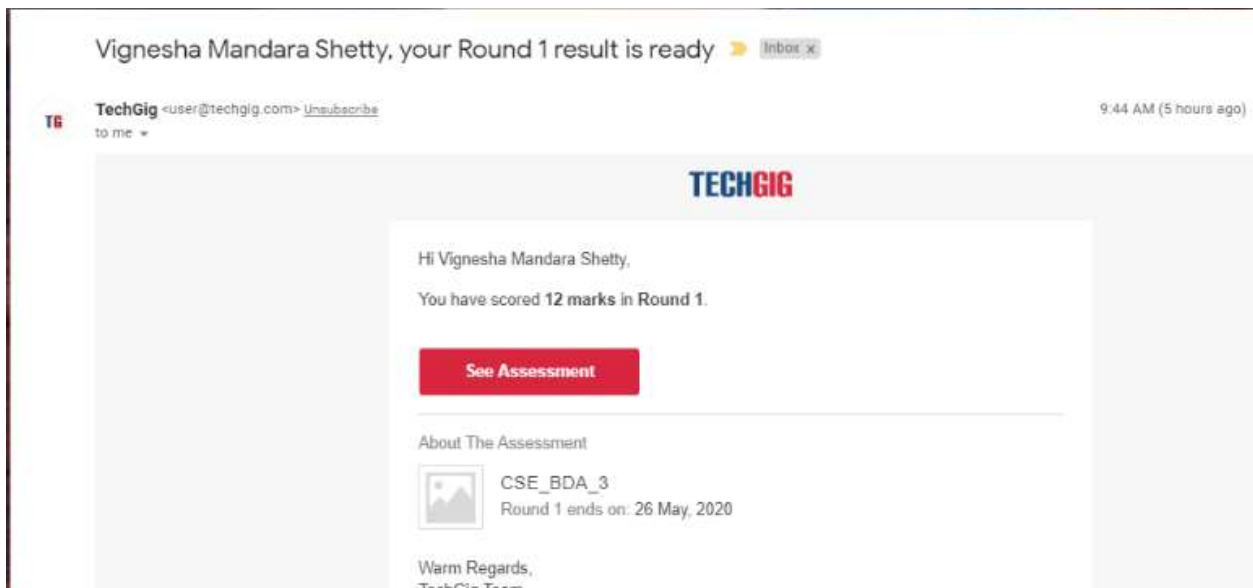
**Certification Course Details: (Attach the snapshot and briefly write the report for the same)**



The screenshot shows the Great Learning LMS interface. The top navigation bar includes the Great Learning logo, 'Home', 'Live Sessions', 'Certificates', a 'My Courses' button, and a user profile icon. The main content area has two tabs: 'CONTENT' (selected) and 'ASSESSMENTS'. Under the 'CONTENT' tab, there is a section titled 'Learning Videos' with a list of five videos. Each video entry includes a play button icon, the video title, its duration, and a completion status indicator (a green checkmark for completed videos and a grey circle for the one not yet completed).

Video Title	Duration	Status
Career and Growth Ladder in Ethical Hacking	18m	Completed
Domains and Process Implementation under Ethical Hacking	54m	Completed
Ethical Hacking in Network Architecture-Demonstration	48m	Completed
Ethical Hacking in Web Applications-Demonstration	50m	Completed
Ethical Hacking on Mobile Platforms-Demonstration	34m	Not Completed

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



The screenshot shows an email notification from TechGig. The subject line is 'Vignesh Mandara Shetty, your Round 1 result is ready'. The email body includes the TechGig logo, a greeting 'Hi Vignesh Mandara Shetty,', and the message 'You have scored 12 marks in Round 1.' Below this is a red button labeled 'See Assessment'. A section titled 'About The Assessment' contains a placeholder image for 'CSE\_BDA\_3' and the text 'Round 1 ends on: 26 May, 2020'. The email concludes with 'Warm Regards, TechGig Team'.

Vignesh Mandara Shetty, your Round 1 result is ready

TechGig <user@techgig.com> Unsubscribe  
to me

9:44 AM (5 hours ago)


**TECHGIG**

Hi Vignesh Mandara Shetty,

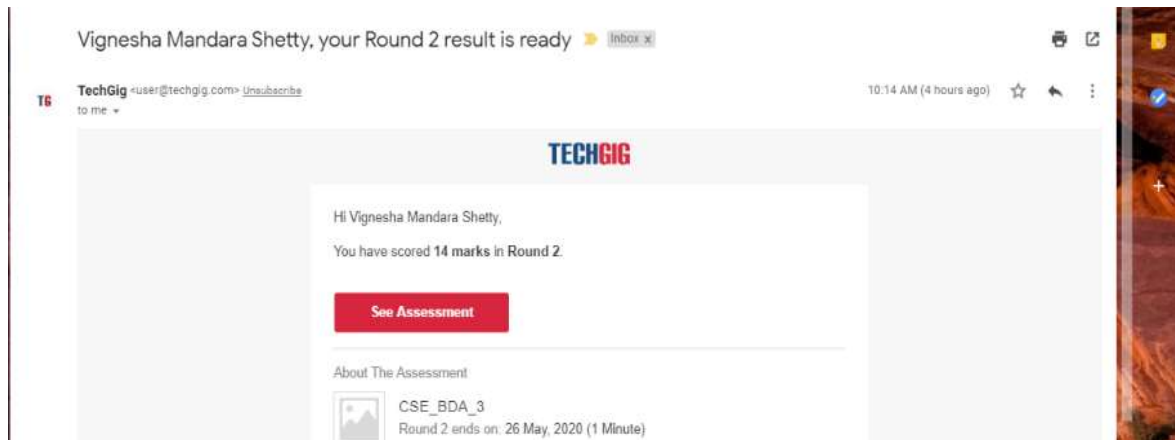
You have scored **12 marks** in Round 1.

[See Assessment](#)

About The Assessment

 CSE\_BDA\_3  
Round 1 ends on: 26 May, 2020

Warm Regards,  
TechGig Team



## Module 4

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

```

1  #include <stdio.h>
2  #include <string.h>
3
4  /* Function to swap values at two pointers */
5  void swap (char *x, char *y)
6  {
7      char temp;
8      temp = *x;
9      *x = *y;
10     y = temp;
11 }
12 // End of swap() */
13
14 /* Function to print permutations of string */
15 void permute(char *a, int i, int n)
16 {
17     int j;
18     if (i == n)
19         printf("%s\n", a);
20     else {
21         for (j = i; j <= n; j++)
22         {
23             swap((a + i), (a + j));
24             permute(a, i + 1, n);
25             swap((a + i), (a + j)); //backtrack
26         }
27     }
28 }
29
30 int main()
31 {
32     char a[20];
33     int n;
34     printf("Enter a string: ");
35     scanf("%s", a);
36     n = strlen(a);
37     printf("Permutations:\n");
38     permute(a, 0, n - 1);
39     getch();
40     return 0;
41 }

```

Arturista Windows