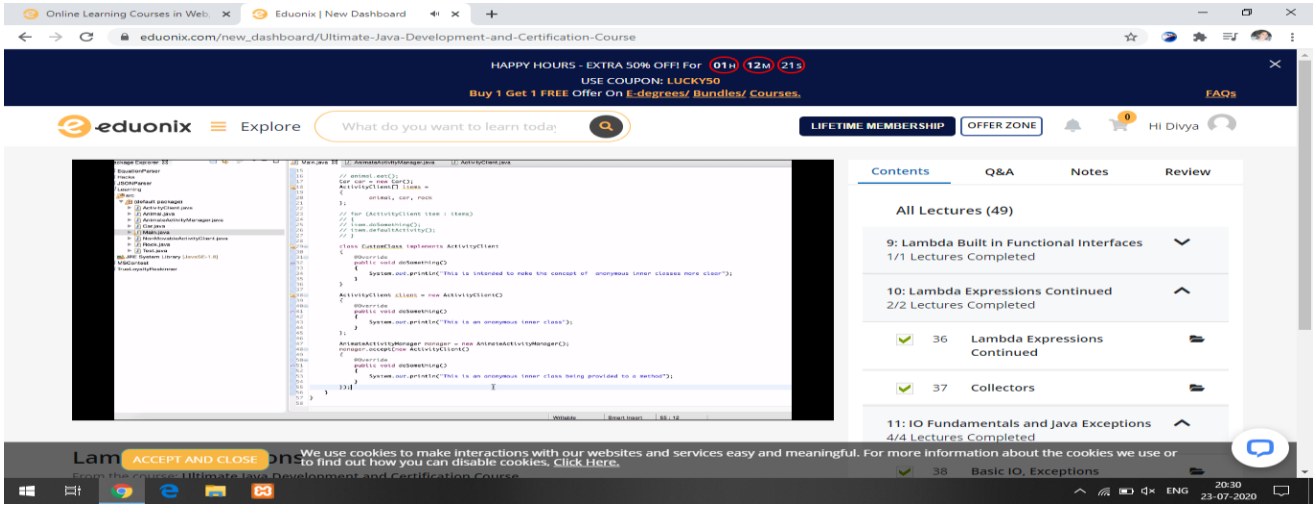
DAILY ONLINE ACTIVITIES SUMMARY

Date:	16/07/2020	**Name:**	Divya C H
Sem & Sec	8th Sem	**USN:**	4AL16CS033
Online Test Summary			
Subject	- -		
Max. Marks	- -	**Score**	- -
Certification Course Summary			
Course	Ultimate java development		
Certificate Provider	Eduonix.com	**Duration**	20 hrs
Coding Challenges			
Problem Statement: Write a C program to check given two strings are anagrams are not.			
Status: Completed			
Uploaded the report in Github	**Yes**		
If yes Repository name	**Daily_report**		
Uploaded the report in slack	**yes**		

Online Test Details:

- -

Certification Course Details:



Coding challenge:

Program 1:

```
#include<stdio.h>

void find_all_triplets(int arr[], int n, int sum)

{

for (int i = 0; i < n - 2; i++)

{

for (int j = i + 1; j < n - 1; j++)

{

for (int k = j + 1; k < n; k++)
```

```
{
if (arr[i] + arr[j] + arr[k] == sum)
{
printf("%d,%d,%d\n",arr[i],arr[j],arr[k]);
}}}}}

int main()
{
int n, sum;
printf("\nEnter the number of elements : ");
scanf("%d",&n);
int arr[n];
printf("\nInput the array elements : ");
for(int i = 0; i < n; i++)
{
scanf("%d",&arr[i]);
}
printf("\nEnter the sum value : ");
scanf("%d",&sum);
printf("\nThe triplets are \n ");
find_all_triplets(arr, n, sum);
return 0;
}
```