

DAILY ONLINE ACTIVITIES SUMMARY

Date:	21/07/2020	Name:	Divya C H
Sem & Sec	8 th 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 count number of vowels in given string.			
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:

The screenshot shows the Eduonix website interface. At the top, there's a dark blue banner with a promotion: "HAPPY HOURS - EXTRA 50% OFF! For 01h 11m 40s" and a coupon code "LUCKYS0". Below the banner is the Eduonix logo and navigation links like "Explore" and "What do you want to learn today?". The main content area is split into two columns. The left column is a large video player, currently showing a black screen. The right column is a sidebar with tabs for "Contents", "Q&A", "Notes", and "Review". Under the "Contents" tab, it lists "All Lectures (49)" with a progress indicator "13: Threads 4/4 Lectures Completed". Below this, there's a list of lecture topics: "44 Periods, Durations, Formatting", "45 Intro to Multithreading", "46 Executor Service", and "47 Threading Problems". At the bottom of the page, there's a cookie consent banner and a Windows taskbar with various icons and the system clock showing 20:30 on 23-07-2020.

Coding challenge:

Program 1:

```
#include<stdio.h>
```

```
int main()
```

```
{
```

```
char str[100];
```

```
char *ptr;
```

```
int cntV,cntC;
```

```
printf("Enter a string:");
```

```
gets(str);
```

```
ptr=str;
cntV=cntC=0;
while(*ptr!='\0')
{
if(*ptr=='A' ||*ptr=='E' ||*ptr=='I' ||*ptr=='O' ||*ptr=='U' ||*ptr=='a' ||*ptr=='e' ||
*ptr=='i' ||*ptr=='o' ||*ptr=='u')
cntV++;
else
cntC++;
ptr++;
}

printf("Total number of vowels : %d\nTotal number of consonants : %d\n",cntV,cntC);

return 0;
}
```