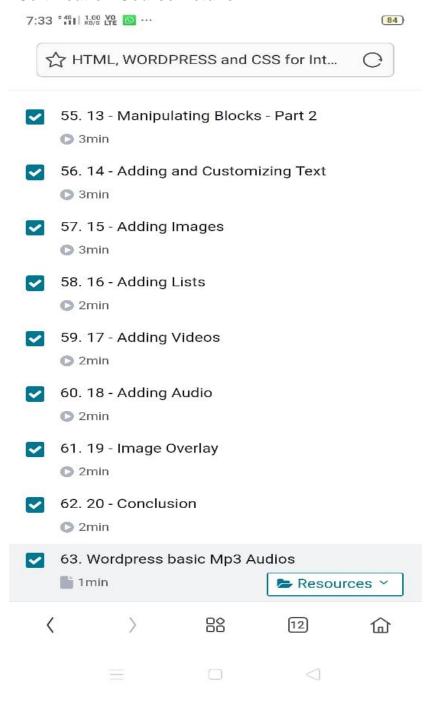
DAILY ONLINE ACTIVITIES SUMMARY

Date:	22/07/2020		Name:	Deepa		
Sem &	8 th Sem		USN:	4AL16	CS029	
Sec						
Online Test Summary						
Subject						
Max. Marks			Score			
Certification Course Summary						
Course	HTML F	HTML For Internet Marketers - Basics				
Certificate Provider		Udemy	Duration		6 hrs	
Provider						
Coding Challenges						
Problem Statement: Write a C program to convert binary number to decimal.						
Status: Completed						
Uploaded the report in Github			Yes			
If yes Repository name			Daily_report			
Uploaded t	he report	in slack	yes			

Online Test Details:

- -

Certification Course Details:



Coding challenge:

Program 1:

#include <stdio.h>

```
void main()
 {
  intnum,binary_val,decimal_val=0,base=1,rem;
   printf("Enterabinarynumber(1sand0s)\n");
   scanf("%d", &num); /* maximum five digits */
   binary_val =num;
  while (num > 0)
{
    rem=num%10;
    decimal_val=decimal_val+rem*base;
    num=num/10;
    base = base *2;
  }
   printf("The Binary number is = %d \n", binary_val);
  printf("Its decimal equivalent is = %d \n", decimal_val);
}
```