


## DAILY ONLINE ACTIVITIES SUMMARY

<b>Date:</b>	31/5/2020	<b>Name:</b>	Vleena Mascarenhas
<b>Sem &amp; Sec</b>	8 <sup>th</sup> & B	<b>USN:</b>	4AL16CS121
<b>Online Test Summary</b>			
<b>Subject</b>	Internet Of Things		
<b>Max. Marks</b>	20	<b>Score</b>	17
<b>Certification Course Summary</b>			
<b>Course</b>	Introduction to Hadoop		
<b>Certificate Provider</b>	Great learning academy	<b>Duration</b>	4hrs
<b>Coding Challenges</b>			
<b>Problem Statement:</b> 1.C program to Generate First N Armstrong Numbers where N is given by user.			
<b>Status:</b> Solved			
<b>Uploaded the report in Github</b>		yes	
<b>If yes Repository name</b>		vleena	
<b>Uploaded the report in slack</b>		yes	


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

	Intro To Oozie and HDFS Processing	
	5m	
	Hadoop Cluster Hands on	
	18m	
	Hadoop Ecosystem	
	28m	

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




# IoT IA3



by  
TechGig

## MCQ

 Max Attempts Reached

Your Highest Score 17

Max Score 20

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

### **Problem Statement:**

1.C program to Generate First N Armstrong Numbers where N is given by user.

```
#include<stdio.h>

#include<conio.h>

#include<math.h>

int main()

{

int n,dc,no,sum,rem,i=2,c=1;

clrscr();

printf("enter how many Armstrong numbers?\n");

scanf("%d",&n);

while(c<=n)

{

no=i;

dc=0;

while(no!=0)

{

dc++;

no=no/10;

}

no=i;

sum=0;

while(no!=0)
```

```
{  
rem=no%10;  
sum=sum+pow(rem,dc);  
no=no/10;  
}  
if(sum==i)  
{  
printf(“%d\t”,i);  
c++;  
}  
i++;  
}  
getch();  
return(0);  
}
```