

DAILY ONLINE ACTIVITIES SUMMARY

Date:	16/6/2020	Name:	Vleena Mascarenhas
Sem & Sec	8 th & B	USN:	4AL16CS121
Online Test Summary			
Subject	Big Data Analytics		
Max. Marks	30	Score	26
Certification Course Summary			
Course	Introduction to EC2. Machine Learning Terminology And Process.		
Certificate Provider	Amazon Web Services	Duration	1 hour 10 minutes
Coding Challenges			
Problem Statement: C program to calculate electricity bill.			
Status: Solved			
Uploaded the report in Github		yes	
If yes Repository name		vleena	
Uploaded the report in slack		yes	

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

Test Completed!

You have successfully participated in CSE_BDA_8.

Rate this Test

Your Rating: ★★★★★ ◀ Click to Rate

Results

Analytics



IA Test one

Your Score

26 / 30

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



Certificate of Completion
Vleena Mascarenhas

Has successfully completed
Introduction to Amazon Elastic Compute Cloud (EC2)

Director, Training and Certification

10 minutes

Duration

16 June, 2020

Completion Date



Certificate of Completion
Vleena Mascarenhas

Has successfully completed
Machine Learning Terminology and Process

Director, Training and Certification

1 hour

Duration

16 June, 2020

Completion Date

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

Problem Statement:

C program to calculate electricity bill.

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

```
int main()
```

```
{
```

```
int unit;
```

```
float amt,total_amt,sur_charge;
```

```
printf("enter total unit consumed:");
```

```
scanf("%d",&unit);
```

```
if(unit<=50)
```

```
{
```

```
    amt=unit*0.50;
```

```
}
```

```
else if(unit<=150)
```

```
{
```

```
    amt=25+((unit-50)*0.75);
```

```
}
```

```
else if(unit<=250)
```

```
{
```

```
    amt=100+((unit-150)*1.20);
```

```
}
```

```
else
```

```
{
```

```
        amt=220+((unit-250)*1.50);  
    }  
    sur_charge=amt*0.20;  
    total_amt=amt+sur_charge;  
    printf("electricity bill = Rs. %.2f",total_amt);  
    return 0;  
}
```

OUTPUT:

enter total unit consumed: 150

electricity bill = Rs.120.00