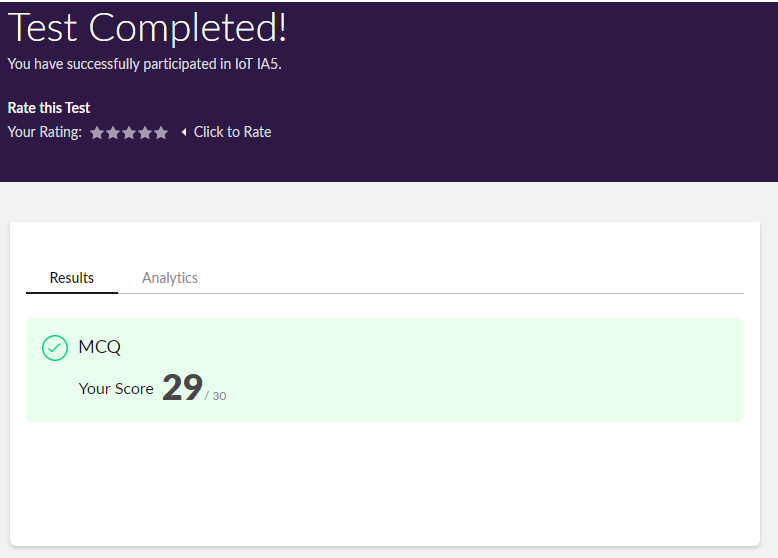
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **13-06-2020** | | | | | **Name:** | **Deeksha D Poojary** | |
| **Sem & Sec** | **VIII Semester & A Section** | | | | | **USN:** | **4AL16CS026** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **IOT** | | | | | | |
| **Max. Marks** | | **29** | | **Score** | | | **30** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **Introduction to Amazon Elastic Compute Cloud (EC2)** | | | | | | | |
| **Certificate Provider** | | | **Amazon Web Service** | | **Duration** | | | **10 minutes** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement: Write a program to check the electricity bill.** | | | | | | | | |
| **Status: COMPLETED** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **YES** | | | |
| **If yes Repository name** | | | | | **deekshapoojari** | | | |
| **Uploaded the report in slack** | | | | | **YES** | | | |

Online Test Details:



Certification Course Coding Challenges Details:

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**Program1:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | | |  |
| **#include<stdio.h>** |
|  |  | |
|  | **void main()** | |
|  | **{** | |
|  | **int units, cost = 0;** | |
|  |  | |
|  | **printf("Enter no. of units: ");** | |
|  | **scanf("%d", &units);** | |
|  |  | |
|  | **if (units <= 100)** | |
|  | **{** | |
|  | **cost = units \* 10;** | |
|  | **}** | |
|  | **else if (units <= 200)** | |
|  | **{** | |
|  | **cost = (100 \* 10) + (units - 100) \* 15;** | |
|  | **}** | |
|  | **else if (units <= 300)** | |
|  | **{** | |
|  | **cost = (100 \* 10) + (100 \* 15) + (units - 200) \* 20;** | |
|  | **}** | |
|  | **else if (units > 300)** | |
|  | **{** | |
|  | **cost = (100 \* 10) + (100 \* 15) + (100 \* 20) + (units - 300) \* 25;** | |
|  | **}** | |
|  |  | |
|  | **printf("Cost: %d", cost);** | |
|  | **}** | |