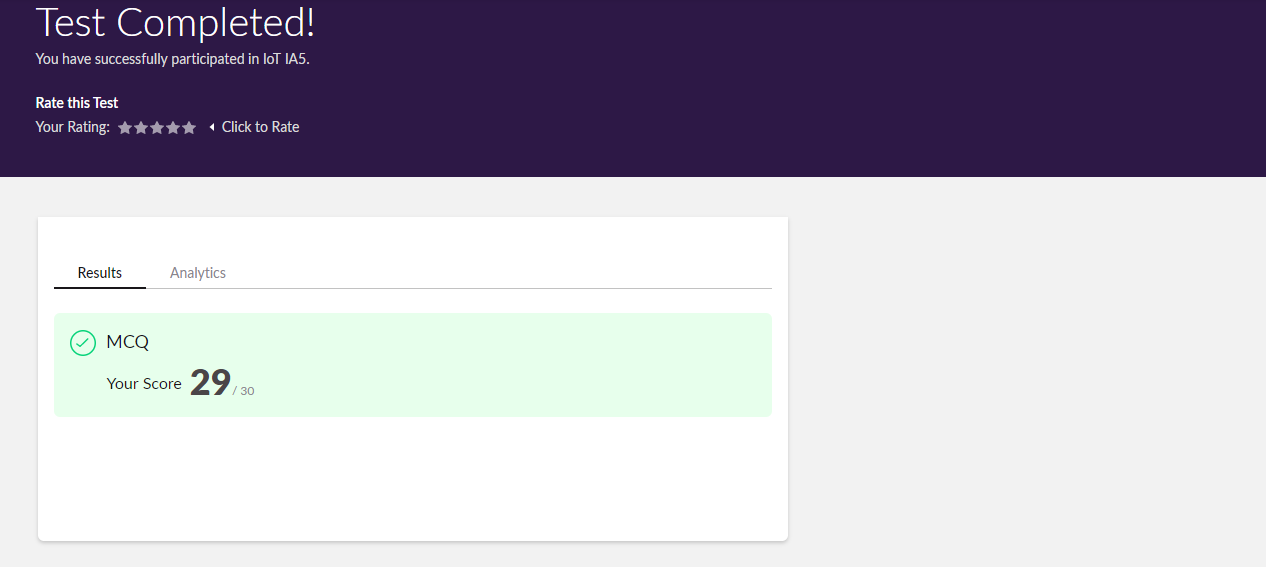
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **13/06/2020** | | | | **Name:** | **AKASH KUMAR S** | |
| **Sem & Sec** | **8thA** | | | | **USN:** | **4AL16CS006** | |
| **Online Test Summary** | | | | | | | |
| **Subject** | | **BDA** | | | | | |
| **Max. Marks** | | **30** | | **Score** | | **29** | |
| **Certification Course Summary** | | | | | | | |
| **Course** | Machine Learning Terminology and Process | | | | | | |
| **Certificate Provider** | | | **Amazon Web Service** | **Duration** | | | **3 hours** |
| **Coding Challenges** | | | | | | | |
| **Problem Statement: Write a program in C to check palindrom or not.** | | | | | | | |
| **Status: COMPLETED** | | | | | | | |
| **Uploaded the report in Github** | | | | **YES** | | | |
| **If yes Repository name** | | | | **Akash\_Daily\_Progress** | | | |
| **Uploaded the report in slack** | | | | **YES** | | | |

Online Test Details:

Snapshot of test



Certification Course Details:



#### Introduction to Ethical Hacking

Coding Challenges Details

**Write a program in C to check palindrom or not.**

**#include <stdio.h>**

**intmain() {**

**int n, reversedN = 0, remainder, originalN;**

**printf("Enter an integer: ");**

**scanf("%d", &n);**

**originalN = n;**

**// reversed integer is stored in reversedN**

**while (n != 0) {**

**remainder = n % 10;**

**reversedN = reversedN \* 10 + remainder;**

**n /= 10;**

**}**

**// palindrome if orignalN and reversedN are equal**

**if (originalN == reversedN)**

**printf("%d is a palindrome.", originalN);**

**else**

**printf("%d is not a palindrome.", originalN);**

**return0;**

**}**