

DAILY ONLINE ACTIVITIES SUMMARY

Date:	12-06-2020	Name:	Ainab
Sem & Sec	VIII Semester & A Section	USN:	4AL16CS004
Online Test Summary			
Subject	BDA		
Max. Marks	22	Score	30
Certification Course Summary			
Course	AWS DeepRacer: Driven by Reinforcement Learning		
Certificate Provider	Amazon Web Service	Duration	90 minutes
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		Ainab004	
Uploaded the report in slack		YES	

Online Test Details:



Hi Ainab .,

You have scored **22 marks** in **Round 1**.

[See Assessment](#)

About The Assessment



CSE_BDA_7

Round 1 ends on: 12 Jun, 2020

Warm Regards,
TechGig Team

Certification Course



Coding Challenges Details:

Program1:

```
#include <stdio.h>
int main() {
    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 originalN and reversedN are equal
if (originalN == reversedN)
    printf("%d is a palindrome.", originalN);
else
    printf("%d is not a palindrome.", originalN);

return 0;
}
```