DAILY ONLINE ACTIVITIES SUMMARY

Date:	**09-06-2020**	**Name:**	**Manikya K**
Sem & Sec	**8th,A**	**USN:**	**4AL16CS050**

Online Test Summary

Subject	**BDA**		
Max. Marks	**30**	**Score**	**27**

Certification Course Summary

Course	**1) Robotic Process Automation (RPA)** **2) Introduction to ethical hacking** **3) Introduction to cyber security** **4) Introduction to Hadoop**		
Certificate Provider	**1) GUVI** **2) Great learner academy**	**Duration**	**RPA – 4 Hrs** **Ethical hacking - 6 Hrs** **Cyber Security - 7 Hrs** **Hadoop – 4 Hrs**

Coding Challenges

Problem Statement: Program to check number is whether EVEN or ODD without using any arithmetic or relational operators

Status: Solved

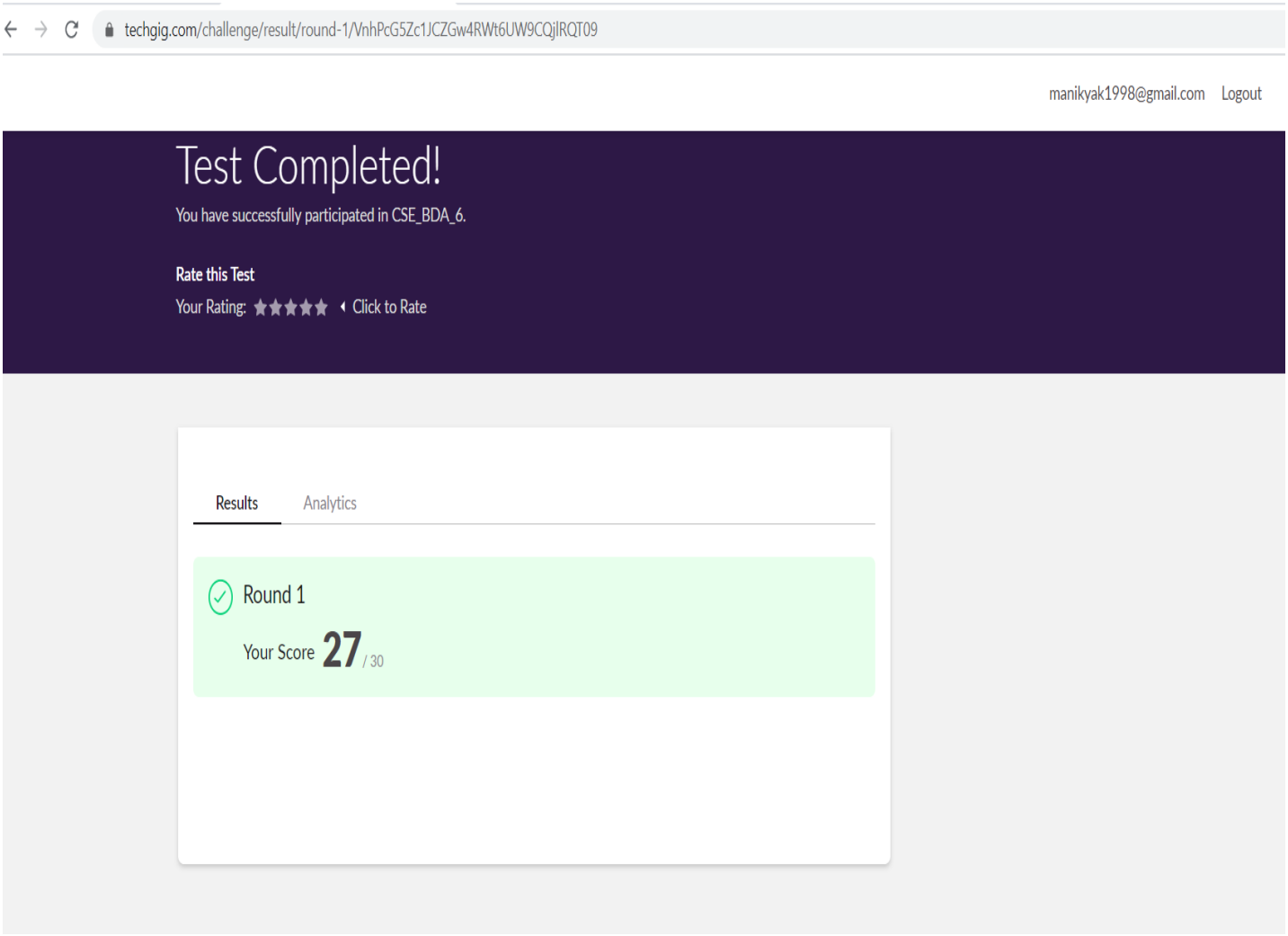
Uploaded the report in Github	**Yes**
If yes Repository name	**manikya-20**
Uploaded the report in slack	**Yes**

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

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

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

1) Online Test Details:



2) Certification Course Details:

A) Robotic process Automation:

B) Introdution to ethical hacking:

C) Introduction to Cyber Security:

D) Introduction to Hadoop:

3) Coding Challenges:

```c
#include <stdio.h>

int main()
{
    int number;

    //input an integer number
    printf("Please input an integer number: ");
    scanf("%d",&number);

    //check 0th bit of number is 1 or 0
    (number & 0x01) ? printf("%d is an ODD Number.", number) :
printf("%d is an EVEN Number.",number) ;

    printf("\n");
    return 0;
}
```