Daffodil International University

Department of Computer Science and Engineering

Faculty of Science & Information Technology
Exam type: Lab test 01, Semester: Fall 2022
Course Code: CSE232, Course Title: Microprocessor, Embedded Systems and IoT lab
Section: T1_PC-A,   SET name: ODD ID;   Teacher Initial: SNS

Exam Duration: 50 minutes;   with   Submission time: 10 minutes;
Date: 29/09/2022;   **Full Marks: 15**

- Plagiarism is strongly restricted.
- If any plagiarism is found, exam papers will not be considered of those ID's
- **Submission time won't be extended**
- **After 3.30p.m. submission slot will be disappear.**

Answer the all questions.

1. Write some code to take inputs to display the actual information in 'X' series.   **[6]**

    a. Your Name: XXXXXXXX XXXX XXXX
    b. Your ID : XXX-XX-XXXX

Submission way: Take One screen shot is for code (must be clear) and another is for your result. You can take many screen shots to show your result

2. Write a program to take two input digit values and find the biggest one and display it. After that, subtract the smaller digit from biggest one. If the subtraction result is 1 , then terminate the program with a message. Otherwise, repeat the process until subtraction result is 1. **[8]**

Submission way: Take One screen shot is for code (must be clear) and another is for your result. You can take many screen shots to show your result

3. Do the following task for submission.   **[1]**
    - Take screenshots and make a pdf with answer script format with name, ID