Midterm **(Part-2)** ***(CSE331L.7 – Asif Ahmed Neloy\_Summer’20)***

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*Time 30 minutes, Marks 35* ***(You need to answer all questions).***

***Name -***

***ID -***

1. Write a program in assembly language that can read 2 integers and print the Multiplication of two integers. **[10]**

**Example:**

Enter Integer 1: 10

Enter Integer 2: 05

MUL of the Integers: 50

1. Write a program in assembly language that can Read string with gaps and Print string using MOV instruction. **[10]**

**Example:**

Enter a String: Boring Lab

The integer is: Boring Lab

1. Write a program in Assembly language that Prints Digit from 0 – 9 and also their sum. **[15]**

**Example:**

Digits: 0

1

2

3

4

5

6

7

8

9

Sum: 45