

Course Instructor: Abdul Qadeer Bilal Lab Instructor: Abdul Qadeer

. Bilal

Section: BCS-4D

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Lab: 4

1. Write the assembly program to add two numbers in the range (0-4). Prompt the user to enter the first number. Save it in num1 variable. Then prompt the user to enter the second number. Save it in num2 variable. Then add both the numbers and save the result in the sum variable. Then display the message 'Sum of both numbers is: ', and display the sum.

2. Write a program that prompts the user to enter your name. Then display the message, 'Mr./Miss entered name is learning assembly language'.

Sample run:

Enter your name: Abdul Qadeer Bilal

Mr./Miss Abdul Qadeer Bilal is learning assembly language.