**DS LAB ASSIGNMENT 3**

**NAME-FORAM GANDHI**

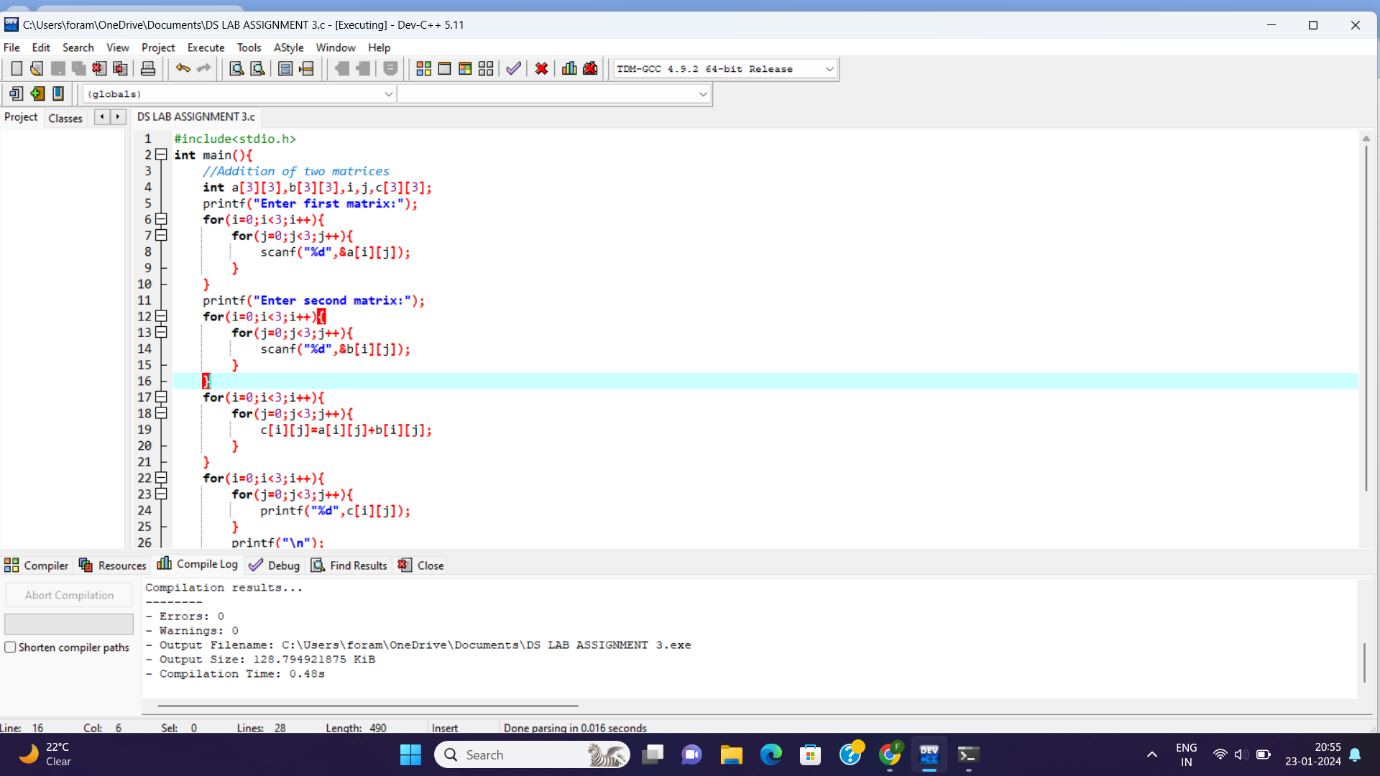
**ROLL NO.-F 32**

1. Create a 2D Array of numbers.

I. Perform addition of two matrix.

II. Perform subtraction of two matrix.

III. Perform multiplication of two matrix.



A computer screen shot of a black screen

Description automatically generated

A computer screen shot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer program

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A screenshot of a computer

Description automatically generated

2. Create array of pointers for string of city name. Display the list before and after deleting n- th name from the list.



A screenshot of a computer

Description automatically generated

3. Create dynamic list of N cities of dynamic name. Display the list before and after deleting n th city name from the list.

A screenshot of a computer code

Description automatically generated

A computer screen shot of a black screen

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