Assignment 6 (Matrix)

I. Write a python program to create a 3X3 Matrix randomly and calculate the sum of the diagonal elements.

II. Write a python program to perform the addition of two 3X3 Matrixes.

III. Write a python program to perform the elements-wise multiplication of two 3X3 Matrixes.

 IV. Write a python program to perform the Matrix Multiplication of two 3X3   Matrixes.

V. Write a python program to find row-wise maximum and column-wise minimum elements.