Lab Assignment - 5

Q.1 Write a program to find product of two matrices.

Q.2 Write a program test whether a given matrix is an upper - triangular matrix or not. An upper triangular Matrix is one in which all the elements below its principal diagonal are 0.

Q.3 Write a program to test whether a given matrix is symmetric or not.

Q.4 Write a program to find the sum of diagonal elements of a given matrix.