Assignment 12

Q1. Write a C program to interchange diagonals of a matrix.

Q2. Write a C program to find upper triangular matrix.

Q3. Write a C program to find lower triangular matrix.

Q4. Write a C program to find sum of upper triangular matrix.

Q5. Write a C program to find sum of lower triangular matrix.

Q6. Write a C program to find transpose of a matrix.

Q7. Write a C program to find determinant of a matrix.

Q8. Write a C program to check Identity matrix.

Q9. Write a C program to check Sparse matrix.

Q10. Write a C program to check Symmetric matrix