Assignment 11

Q1. Write a C program to left rotate an array.

Q2. Write a C program to right rotate an array.

Q3. Write a C program to add two matrices.

Q4. Write a C program to subtract two matrices.

Q5. Write a C program to perform Scalar matrix multiplication.

Q6. Write a C program to multiply two matrices.

Q7. Write a C program to check whether two matrices are equal or not.

Q8. Write a C program to find sum of main diagonal elements of a matrix.

Q9. Write a C program to find sum of minor diagonal elements of a matrix.

Q10. Write a C program to find sum of each row and column of a matrix